

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 West Hastings Street
Vancouver, B.C. V6B1L8

Telephone: 604-688-2568

Fax: 604-688-2578

ASSESSMENT REPORT

describing

GEOCHEMICAL SAMPLING AND PROSPECTING

at the

LLL PROPERTY

LLL 1-220	YD56521-YD56740
221-228	YD07275-YD07282
229-446	YD90609-YD90826

NTS 115J/08 & 115J/09
Latitude 62°32'N; Longitude 138°14'W

located in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

CENTRAL RESOURCES CORP.
and
STRATEGIC METALS LTD.

by

H. Smith, B.Sc. Geology, P.Geo.
December 2010

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INTRODUCTION

The LLL property lies near the centre of the Dawson Range Gold Belt in western Yukon. Exploration in 2010 focused on evaluating its gold potential. Central Resources Corp. can earn a 100% interest in the property subject to an option agreement with Strategic Metals Ltd.

This report describes a nine day exploration program that was conducted by Archer, Cathro & Associates (1981) Limited in summer 2010 on behalf of Central Resources. The work was performed on: June 28 and 29; July 2 to 6 and 19; and August 21. It comprised soil sampling and prospecting. The author participated in and directed the program, and her Statement of Qualifications appears in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The LLL property consists of 446 contiguous mineral claims, which are located on NTS map sheets 115J/08 and 115J/09 at latitude 62°32' north and longitude 138°14' west (Figure 1). The property covers an area of approximately 9031 ha (90.31 sq km). The claims are registered with the Whitehorse Mining Recorder in the name of Archer Cathro, which holds them in trust for Strategic. Specifics concerning claim registration are tabulated below, while the locations of individual claims are shown on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
LLL 1-220	YD56521-YD56740	April 15, 2011
221-228	YD07275-YD07282	August 30, 2011
229-446	YD90609-YD90826	September 23, 2011

* Expiry date does not include 2010 work that has not yet been filed for assessment credit.

In June and July, work involved daily set outs and pick ups with a Bell 206B helicopter owned and operated by Capital Helicopters (1995) Inc. of Whitehorse, from a temporary base at the Klaza property located near the former Mount Nansen Mine. The Klaza property lies 70 km southeast of the LLL property and 70 km by road west of the community of Carmacks.

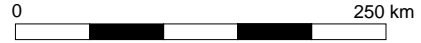
In August, the crew accessed the property by a Bell 206B helicopter owned and operated by Trans North Turbo Air of Whitehorse, from its year-round base at Carmacks, about 110 km southeast of the LLL property.

HISTORY AND PREVIOUS WORK

In 1969, Archer Cathro performed regional exploration in the Dawson Range district for the Dawson Range Joint Venture (DRJV). During that exploration program forty stream sediment samples were collected from what is now the LLL property. Those samples were analyzed for copper, lead and molybdenum. Values up to 117 ppm copper, 2 ppm molybdenum and 49 ppm lead were reported. The DRJV work resulted in the discovery of a small porphyry (Minfile 115J 015) immediately north of the current LLL property (Figure 2). That porphyry is described as a

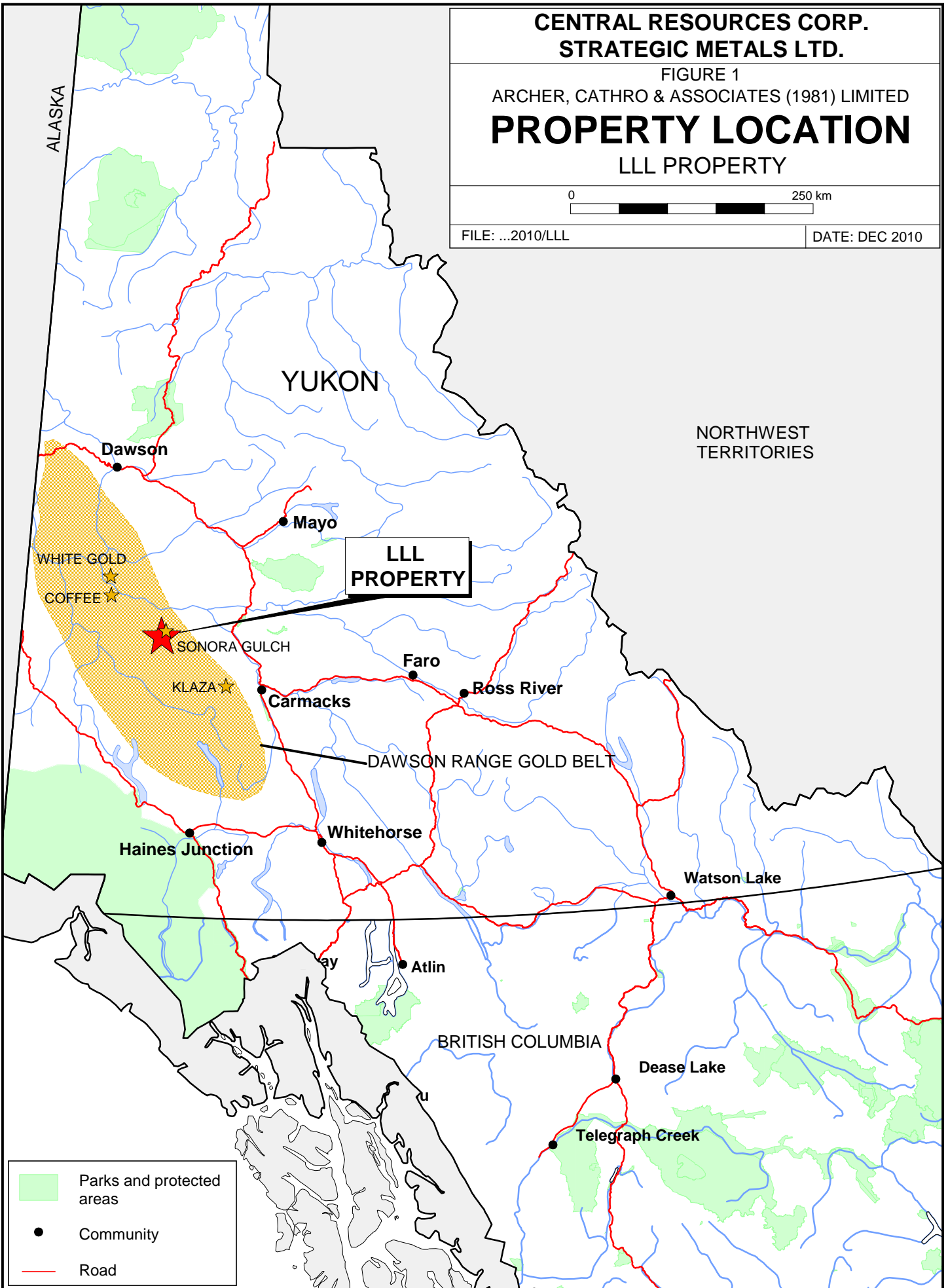
**CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.**

FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
PROPERTY LOCATION
LLL PROPERTY

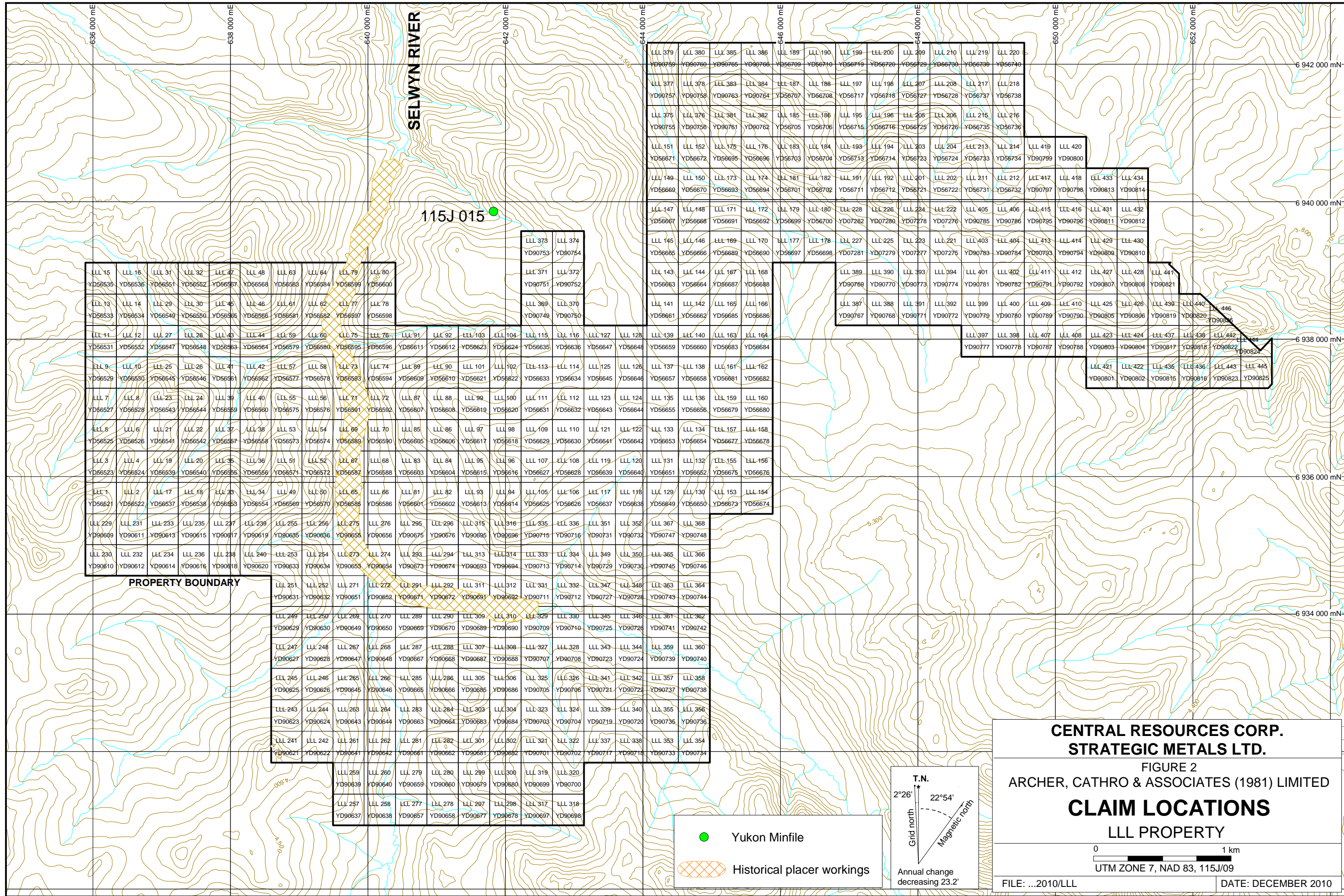


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- Parks and protected areas
- Community
- Road



LLL 15	LLL 16	LLL 31	LLL 32	LLL 47	LLL 48	LLL 83	LLL 84	LLL 79	LLL 80
YD56535	YD56536	YD56535	YD56532	YD56567	YD56568	YD56583	YD56584	YD56599	YD56600
LLL 13	LLL 14	LLL 29	LLL 30	LLL 45	LLL 46	LLL 61	LLL 62	LLL 77	LLL 78
YD56533	YD56534	YD56549	YD56550	YD56565	YD56566	YD56581	YD56582	YD56597	YD56598
LLL 11	LLL 12	LLL 27	LLL 28	LLL 43	LLL 44	LLL 59	LLL 60	LLL 75	LLL 76
YD56531	YD56532	YD56547	YD56548	YD56563	YD56564	YD56579	YD56580	YD56595	YD56596
LLL 9	LLL 10	LLL 25	LLL 26	LLL 41	LLL 42	LLL 57	LLL 58	LLL 73	LLL 74
YD56529	YD56530	YD56545	YD56546	YD56561	YD56562	YD56577	YD56578	YD56593	YD56594
LLL 7	LLL 8	LLL 23	LLL 24	LLL 39	LLL 40	LLL 55	LLL 56	LLL 71	LLL 72
YD56527	YD56528	YD56543	YD56544	YD56559	YD56560	YD56575	YD56576	YD56591	YD56592
LLL 5	LLL 6	LLL 21	LLL 22	LLL 37	LLL 38	LLL 53	LLL 54	LLL 69	LLL 70
YD56525	YD56526	YD56541	YD56542	YD56557	YD56558	YD56573	YD56574	YD56589	YD56590
LLL 3	LLL 4	LLL 19	LLL 20	LLL 35	LLL 36	LLL 51	LLL 52	LLL 67	LLL 68
YD56523	YD56524	YD56539	YD56540	YD56555	YD56556	YD56571	YD56572	YD56587	YD56588
LLL 1	LLL 2	LLL 17	LLL 18	LLL 33	LLL 34	LLL 49	LLL 50	LLL 65	LLL 66
YD56521	YD56522	YD56537	YD56538	YD56553	YD56554	YD56569	YD56570	YD56585	YD56586
LLL 229	LLL 231	LLL 233	LLL 235	LLL 237	LLL 239	LLL 255	LLL 256	LLL 275	LLL 276
YD90609	YD90611	YD90613	YD90615	YD90617	YD90619	YD90635	YD90636	YD90655	YD90656
LLL 230	LLL 232	LLL 234	LLL 236	LLL 238	LLL 240	LLL 253	LLL 254	LLL 273	LLL 274
YD90610	YD90612	YD90614	YD90616	YD90618	YD90620	YD90633	YD90634	YD90653	YD90654

LLL 373	LLL 374
YD90753	YD90754
LLL 371	LLL 372
YD90751	YD90752
LLL 369	LLL 370
YD90749	YD90750

LLL 379	LLL 380	LLL 385	LLL 386	LLL 189	LLL 190	LLL 199	LLL 200	LLL 209	LLL 210	LLL 219	LLL 220
YD90759	YD90760	YD90765	YD90766	YD56709	YD56710	YD56719	YD56720	YD56729	YD56730	YD56739	YD56740
LLL 377	LLL 378	LLL 383	LLL 384	LLL 187	LLL 188	LLL 197	LLL 198	LLL 207	LLL 208	LLL 217	LLL 218
YD90757	YD90758	YD90763	YD90764	YD56707	YD56708	YD56717	YD56718	YD56727	YD56728	YD56737	YD56738
LLL 375	LLL 376	LLL 381	LLL 382	LLL 185	LLL 186	LLL 195	LLL 196	LLL 205	LLL 206	LLL 215	LLL 216
YD90755	YD90756	YD90761	YD90762	YD56705	YD56706	YD56715	YD56716	YD56725	YD56726	YD56735	YD56736
LLL 151	LLL 152	LLL 175	LLL 176	LLL 183	LLL 184	LLL 193	LLL 194	LLL 203	LLL 204	LLL 213	LLL 214
YD56671	YD56672	YD56695	YD56696	YD56703	YD56704	YD56713	YD56714	YD56723	YD56724	YD56733	YD56734
LLL 149	LLL 150	LLL 173	LLL 174	LLL 181	LLL 182	LLL 191	LLL 192	LLL 201	LLL 202	LLL 211	LLL 212
YD56669	YD56670	YD56693	YD56694	YD56701	YD56702	YD56711	YD56712	YD56721	YD56722	YD56731	YD56732
LLL 147	LLL 148	LLL 171	LLL 172	LLL 179	LLL 180	LLL 228	LLL 226	LLL 224	LLL 222	LLL 405	LLL 406
YD56667	YD56668	YD56691	YD56692	YD56699	YD56700	YD07282	YD07280	YD07278	YD07276	YD90785	YD90786
LLL 145	LLL 146	LLL 169	LLL 170	LLL 177	LLL 178	LLL 227	LLL 225	LLL 223	LLL 221	LLL 403	LLL 404
YD56665	YD56666	YD56689	YD56690	YD56697	YD56698	YD07281	YD07279	YD07277	YD07275	YD90783	YD90784
LLL 143	LLL 144	LLL 167	LLL 168							LLL 411	LLL 412
YD56663	YD56664	YD56687	YD56688							YD90794	YD90792
LLL 141	LLL 142	LLL 165	LLL 166							LLL 413	LLL 414
YD56661	YD56662	YD56685	YD56686							YD90793	YD90791

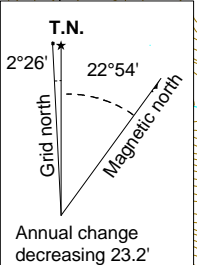
LLL 389	LLL 390	LLL 393	LLL 394	LLL 401	LLL 402	LLL 411	LLL 412	LLL 427	LLL 428	LLL 441
YD90769	YD90770	YD90773	YD90774	YD90781	YD90782	YD90794	YD90792	YD90807	YD90808	YD90821
LLL 387	LLL 388	LLL 391	LLL 392	LLL 399	LLL 400	LLL 409	LLL 410	LLL 425	LLL 426	LLL 439
YD90767	YD90768	YD90771	YD90772	YD90779	YD90780	YD90789	YD90790	YD90805	YD90806	YD90819

LLL 421	LLL 422	LLL 436	LLL 436	LLL 443	LLL 445
YD90801	YD90802	YD90815	YD90816	YD90823	YD90825

PROPERTY BOUNDARY

● Yukon Minfile

▨ Historical placer workings



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FIGURE 2
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**CLAIM LOCATIONS
LLL PROPERTY**

0 1 km
UTM ZONE 7, NAD 83, 115J/09

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stock of hornblende diorite intruding quartz monzonite. Minor chalcopyrite is reported near the chilled margin of the stock (Deklerk and Traynor, 2005).

In 1974, Archer Cathro again conducted regional exploration in the Dawson Range district, for the Klotassin Joint Venture (KJV). KJV was made up of Newconex Canadian Exploration Ltd., Marietta Resources International Ltd., and Molybdenum Corporation of America. Work performed included 1:50,000 scale reconnaissance-style prospecting, mapping and geochemical sampling (Cathro, 1974). KJV identified an approximately three by four kilometre zone of argillic alteration hosting disseminated tourmaline, which is approximately centered on the porphyry identified by DRJV in 1969. KJV collected 284 soil samples and 22 stream sediment samples from the current LLL property. Those samples were analyzed for copper, molybdenum, lead and zinc. Soil sample values up to 118 ppm copper, 3 ppm molybdenum, 150 ppm lead and 184 ppm zinc were reported. Stream sediment sample values range up to 26 ppm copper, 1 ppm molybdenum, 32 ppm lead and 155 ppm zinc (Cathro, 1974).

In 1980, Archer Cathro once did more work in the Dawson Range – now on behalf of the NAT Joint Venture (NAT JV), which comprised Chevron Canada Limited and Armco Mineral Exploration Ltd. The NAT JV program involved reanalyses of splits from over 5000 previously collected samples for gold, silver, arsenic and lead, plus follow up geochemical sampling. None of the earlier samples collected from the area of the current LLL property were reanalyzed, but a number of reconnaissance-scale soil samples were taken in the area. Those samples were analyzed for gold only. The most anomalous value reported was 470 ppb gold (Archer and Onasick, 1980).

In 1985, Archer Cathro explored as Freegold Venture (FV) for Chevron Canada Limited to follow up targets identified by KJV and NAT JV, which appeared to have potential for bulk tonnage gold deposits. A geochemical sampling program was conducted as part of FV's exploration program on its Selwyn property, which included part of the current LLL property. This sampling comprised five rock samples and 905 soil samples. The rock samples returned up to 40 ppb gold while soil sampling yielded up to 523 ppb gold. Mapping on the Selwyn property identified several highly siliceous breccia zones associated with altered porphyry dykes, but geochemical sampling of these zones returned only slightly elevated values for gold (Eaton and Halleran, 1985).

The Yukon Minfile for NTS map sheet 115J shows historical placer gold workings on Selwyn River within and downstream of the current LLL property (Figure 2).

Strategic staked the LLL property based on the historical geochemical results. Central Resources signed an optional purchase agreement with Strategic in June 2010.

GEOMORPHOLOGY AND CLIMATE

The LLL property is situated in the central part of the Dawson Range and covers an area with gentle to moderate relief. The property is drained by the Selwyn River and Butterfield and Fourmile creeks, which are all part of the Yukon River watershed. Most of the Dawson Range

escaped Pleistocene glaciation and as a result the landscapes are usually mature with dendritic drainages forming radial fans off the flanks of upland domes.

Elevations range from about 1100 to 1550 m above sea level. Approximately 80% of the property lies below treeline. Vegetation consists of moss, dense buckbrush, alder, spruce and some second grown of poplar and birch. Permafrost is prevalent on north facing slopes and where moss and organic matter exceed 20 cm thickness.

Soil profiles in the Dawson Range are complex compared to most other places in Yukon. Due to the absence of glaciation, ridges and spines are deeply weathered and often leached. On hillsides and valley bottoms, the soil profile from surface to bedrock typically consists of the following: a layer of organic matter, which ranges from 10 to 50 cm thick; a layer of 2000 year old volcanic ash from the Mount Churchill eruption, which varies from 0 to 20 cm thick; a layer comprised of loess mixed with soliflucted B and C-horizon residual soil, which ranges from 0 to more than 100 cm thick; and a layer of C-horizon residual soil.

Climate in the LLL area is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively mild, arctic cold fronts often cover the area and snowfall can occur in any month.

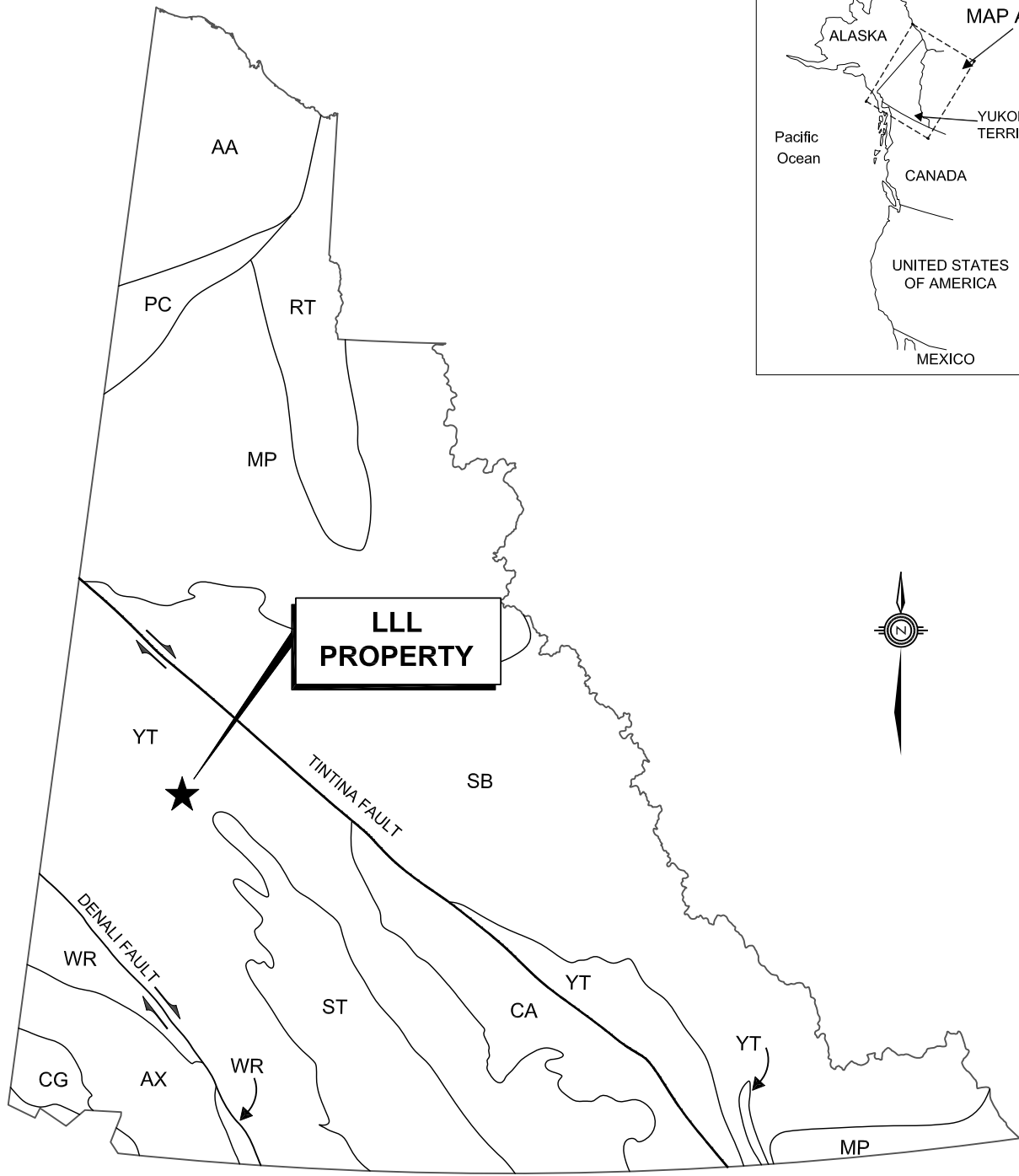
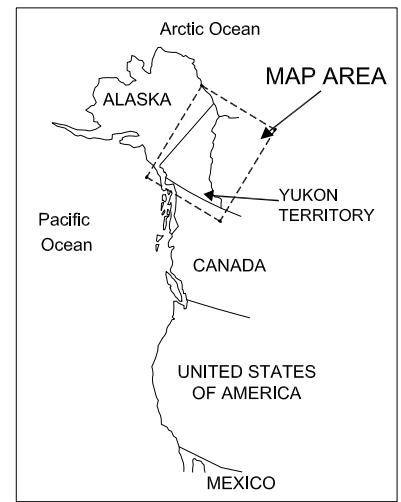
GEOLOGY

In 1974, the Geological Survey of Canada (GSC) published a geological map of the Snag area (NTS map sheet 115J) at 1:250,000 scale (Templeman-Kluit, 1974). Also in 1974, KJV performed 1:50,000 scale geological mapping on 115J/08 and 115J/09 (Cathro, 1974). In 1981, NAT JV performed 1:25,000 scale geological mapping on parts of 115J/09 (Archer and Onasick, 1981). Gordey and Makepeace (2003) later completed a Yukon-wide geological compilation, which updated the lithological unit names in the LLL area.

The LLL property is located within the Yukon-Tanana Terrane (YTT) as shown on Figure 3. The YTT represents a continental arc that developed along the ancient Pacific margin of North America from Late Devonian to Permian. Figure 4 illustrates geology compiled by Gordey and Makepeace and alteration as mapped by KJV. Rock types described during 1974 mapping have been re-assigned to equivalent map units from the current Yukon Geological Survey (YGS) geological compilation. The main lithological map suites are described in the Table I.

Table I– Lithological Units (after Gordey and Makepeace, 2003)

Map Suite	Age	Map Unit	Description
Prospector Mountain Suite	Late Cretaceous to Tertiary	LKP	Grey, fine to coarse grained, massive, granitic rocks of felsic composition and related quartz-feldspar porphyry dykes.
Carmacks Group	Upper Cretaceous	uKC1	A volcanic succession dominated by basic volcanic strata; augite-olivine basalt and breccia; hornblende-feldspar porphyry, andesite and dacite flows; vesicular, augite phyric andesite and trachyte; minor sandy tuff, granite boulder conglomerate, agglomerate and



ANCESTRAL NORTH AMERICA

- MP Mackenzie Platform
- SB Selwyn Basin
- RT Richardson Trough

TERRANES

DISPLACED CONTINENTAL MARGIN

- AA Arctic Alaska
- CA Cassiar
- PC Porcupine

PERICRATONIC TERRANES

- YT Yukon-Tanana / Slide Mountain

ACCRETED TERRANES

- ST Stikinia / Cache Creek
- AX Alexander
- WR Wrangellia
- CG Chugach

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FIGURE 3
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**TECTONIC SETTING
LLL PROPERTY**

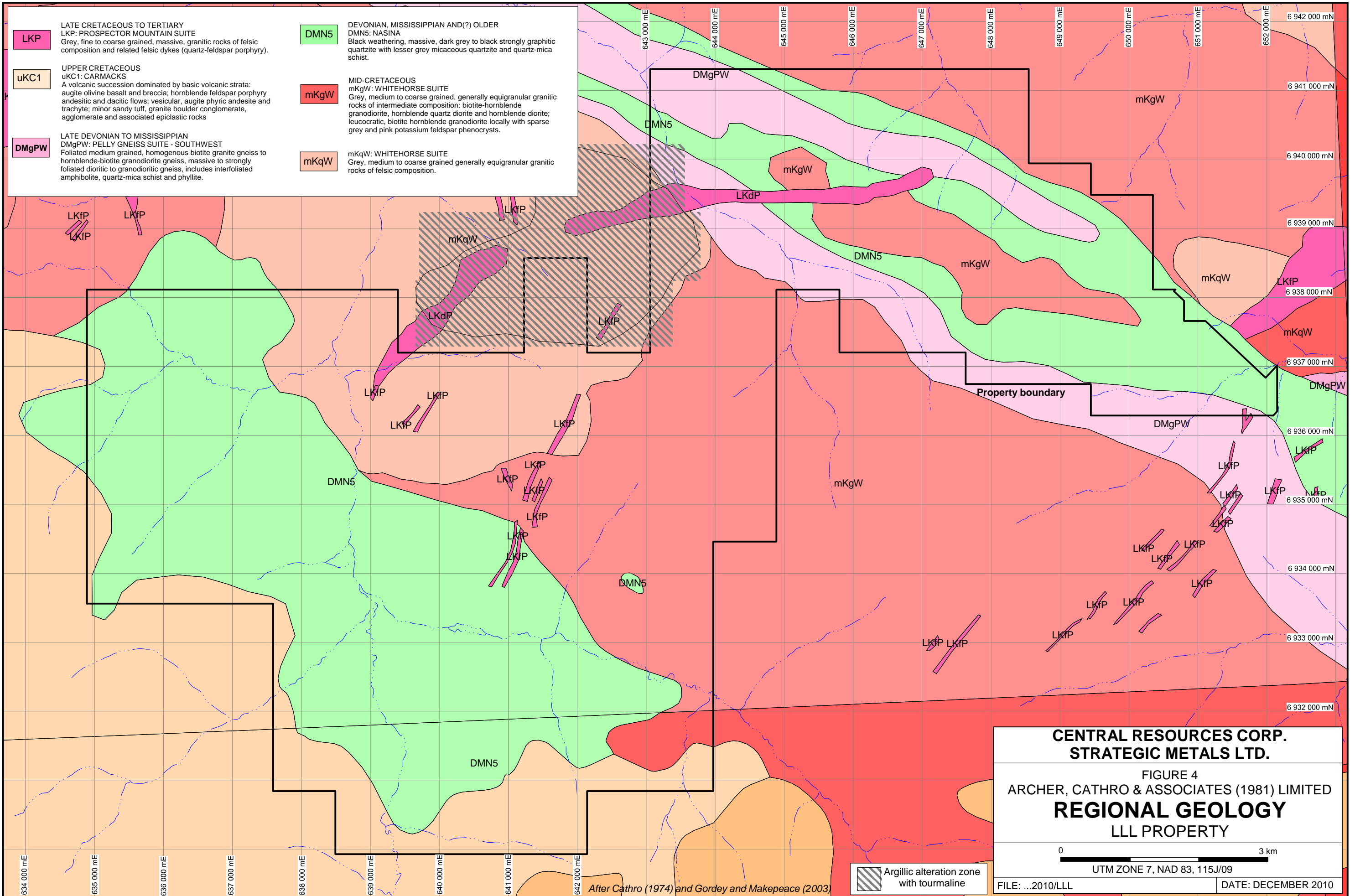


DRAWN BY: M.Kammerer

PROJECT: LLL

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DATE: 2010



LKP LATE CRETACEOUS TO TERTIARY
 LKP: PROSPECTOR MOUNTAIN SUITE
 Grey, fine to coarse grained, massive, granitic rocks of felsic composition and related felsic dykes (quartz-feldspar porphyry).

uKC1 UPPER CRETACEOUS
 uKC1: CARMACKS
 A volcanic succession dominated by basic volcanic strata: augite olivine basalt and breccia; hornblende feldspar porphyry andesitic and dacitic flows; vesicular, augite phyric andesite and trachyte; minor sandy tuff, granite boulder conglomerate, agglomerate and associated epiclastic rocks

DMgPW LATE DEVONIAN TO MISSISSIPPIAN
 DMgPW: PELLY GNEISS SUITE - SOUTHWEST
 Foliated medium grained, homogenous biotite granite gneiss to hornblende-biotite granodiorite gneiss, massive to strongly foliated dioritic to granodioritic gneiss, includes interfoliated amphibolite, quartz-mica schist and phyllite.

DMN5 DEVONIAN, MISSISSIPPIAN AND(?) OLDER
 DMN5: NASINA
 Black weathering, massive, dark grey to black strongly graphitic quartzite with lesser grey micaceous quartzite and quartz-mica schist.

mKgW MID-CRETACEOUS
 mKgW: WHITEHORSE SUITE
 Grey, medium to coarse grained, generally equigranular granitic rocks of intermediate composition: biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts.

mKqW mKqW: WHITEHORSE SUITE
 Grey, medium to coarse grained generally equigranular granitic rocks of felsic composition.

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FIGURE 4
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
REGIONAL GEOLOGY
 LLL PROPERTY

0 3 km
 UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/LLL DATE: DECEMBER 2010

After Cathro (1974) and Gordey and Makepeace (2003)

Argillic alteration zone with tourmaline

			associated epiclastic rocks.
Whitehorse Suite	Mid-Cretaceous	mKgW	Biotite-hornblende granodiorite, hornblende-quartz diorite and hornblende diorite; leucocratic, biotite-hornblende granodiorite with sparse grey-pink potassium feldspar phenocrysts.
		mKqW	Grey, medium to coarse grained, generally equigranular granitic rocks of felsic composition.
Pelly Gneiss Suite	Late Devonian to Mississippian	DMgPW	Foliated medium grained, homogeneous biotite granite gneiss to hornblende granodiorite gneiss; massive to strongly foliated dioritic to granodioritic gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllite.
Nasina Assemblage	Devonian, Mississippian and Older	DMN5	Black weathering, massive, dark grey to black strongly graphitic quartzite with lesser grey micaceous quartzite and quartz-mica schist.

PROPERTY GEOLOGY

Some detailed geological mapping was done by FV in 1985 in the north-central part of the LLL property as part of its Selwyn property. The following interpretation is based on that mapping and work performed by GSC and YGS.

The western and northeastern parts of the property are underlain by metasediments of DMN5, which were intruded by DMgPW plutons prior to regional deformation. Together, these units form a basal package that was intruded by two phases of Whitehorse Suite plutonic rocks (mKgW and mKqW). Volcanic rocks (uKC1) unconformably cap DMN5, DMgPW and mKgW in the southwestern part of the claim block. The youngest rocks on the property are a series of approximately northeast trending LKP dykes that intrude all units except uKC1. These dykes generally occur as swarms, which are typically northeast-trending. The largest dyke on the property strikes easterly and is 350 m wide by 5700 m long.

In the northeast corner of the property, there is evidence for a tightly folded, northwest plunging anticline. The axis of this anticline has been intruded by an elongated body of mKgW and its limbs are truncated on both sides by mKgW plutons.

The dominant structural feature in the vicinity of the LLL property is the northwest-striking Big Creek Fault, which lies seven kilometres to the northeast. This steeply dipping feature is poorly understood but appears to have played an important role in localizing mineralization in the district.

REGIONAL MINERALIZATION

There are numerous mineral deposits within the Dawson Range that are associated with large scale structural features (including the Big Creek Fault) and young intrusions. The three properties that most closely resemble the setting of the LLL property are: Sonora Gulch (Northern Tiger Resources Ltd.), White Gold (Kinross Gold Corporation) and Coffee (Kaminak Gold Corporation), the locations of which are shown on Figure 1.

Northern Tiger's Sonora Gulch property lies about 10 km north of the LLL property. Soil sampling at Sonora Gulch has identified numerous gold-copper-molybdenum geochemical anomalies (specifically the Nightmusic and Amedius zones). Gold-in-soil values range up to 2340 ppb with an average of 56 ppb, copper-in-soil results range up to 1870 ppm with an average grade of 145 ppm and molybdenum-in-soil values range up to 231 ppm with an average of 11 ppm (Hayes, 2010). Sonora Gulch reportedly hosts mineralization within structurally controlled veins, skarns and replacement and stockwork style settings related to Mid-Cretaceous Whitehorse Suite intrusions. Recent drill results from the Sonora Gulch property include:

- 5.0 g/t gold, 11.9 g/t silver and 0.23% copper over 26.6 m (Nightmusic Zone) including 25.8 g/t gold and 6.5 g/t silver over 4 m; and
- 1.0 g/t gold and 6.9 g/t silver over 64 m (Amedius Zone).

Kinross' White Gold property lies about 80 km northwest of the LLL property. Reported pathfinder elements for gold mineralization at White Gold are arsenic and antimony. All mineral occurrences and showings on the White Gold property are hosted within Pelly Gneiss Suite and Nasina Assemblage. The Golden Saddle Zone hosts mineralization in a similar geological package as that mapped at the LLL property. Although Underworld reported multiple styles of mineralization at Golden Saddle, most of the gold is hosted in quartz-albite-carbonate breccias with minor disseminated pyrite. The following table lists highlights from 2009 drill program at Golden Saddle (Underworld, 2009).

Table II - 2009 Drilling Highlights from Golden Saddle Zone, White Gold Property

Location	Length (m)	Grade (g/t Au)
WD09-29	60.5	3.89
WD09-31	104.0	3.39
WD09-47	31.1	9.20
WD09-64	100.4	3.13
WD09-69	76.9	3.40
WD09-72	49.5	3.49
WD09-91	91.28	3.69
WD09-101	48.75	3.67
WD09-102	41.72	4.36
WD09-103	25.38	4.48
WD09-106	25.50	2.97

Kaminak Gold Corporation is actively exploring its Coffee property, which also lies within the Dawson Range, 65 km northwest of the LLL property. Kaminak has recently identified a granite-hosted environment for gold mineralization at its "Kona Zone" on the Coffee property. The granite has been described as equigranular and non-magnetic with a primary composition of plagioclase, potassium feldspar, quartz, biotite and hornblende. Alteration within the mineralized zone typically consists of clay, sericite and limonite. The depth of supergene oxidation is approximately 60 m. Gold is hosted in near-vertical brittle structural zones within

the granite. Sulphides are dominated by pyrite, which occurs as disseminations replacing mafic minerals and less commonly as veins, fracture fillings and sulphidic-matrix in fault breccias. Drill highlights at the Kona Zone include 2.2 g/t gold over 57 m and 1.9 g/t gold over 23 m, respectively. The Kona Zone has been described as a gold system with arsenic and antimony pathfinders (Carpenter, 2010).

MINERALIZATION AND ROCK GEOCHEMISTRY

Prior to 2010, there were no known mineral showings on the LLL property.

In 2010, 15 rock samples were collected from the property and assayed. Rock sample descriptions appear in Appendix II, Sample and Analytical Procedures are explained in Appendix III, and Certificates of Analysis are provided in Appendix IV. Rock sample locations are shown on Figure 5, while thematic data for gold, arsenic, copper, molybdenum, and antimony are illustrated on Figures 6, 7, 8, 9 and 10, respectively.

Thirteen samples were collected in the northeastern part of the claim block from a small upland plateau and an adjacent gently northfacing hillside. Most samples were breccias that typically comprise punky, limonite matrix with dark grey siliceous siltstone clasts. The most anomalous sample returned 0.208 g/t gold, 0.5 g/t silver, 626 ppm arsenic and 28 ppm antimony. Copper is weakly elevated in many of these samples but lead values were low. This geochemical signature is characteristic of structurally hosted gold occurrences in the Dawson Range.

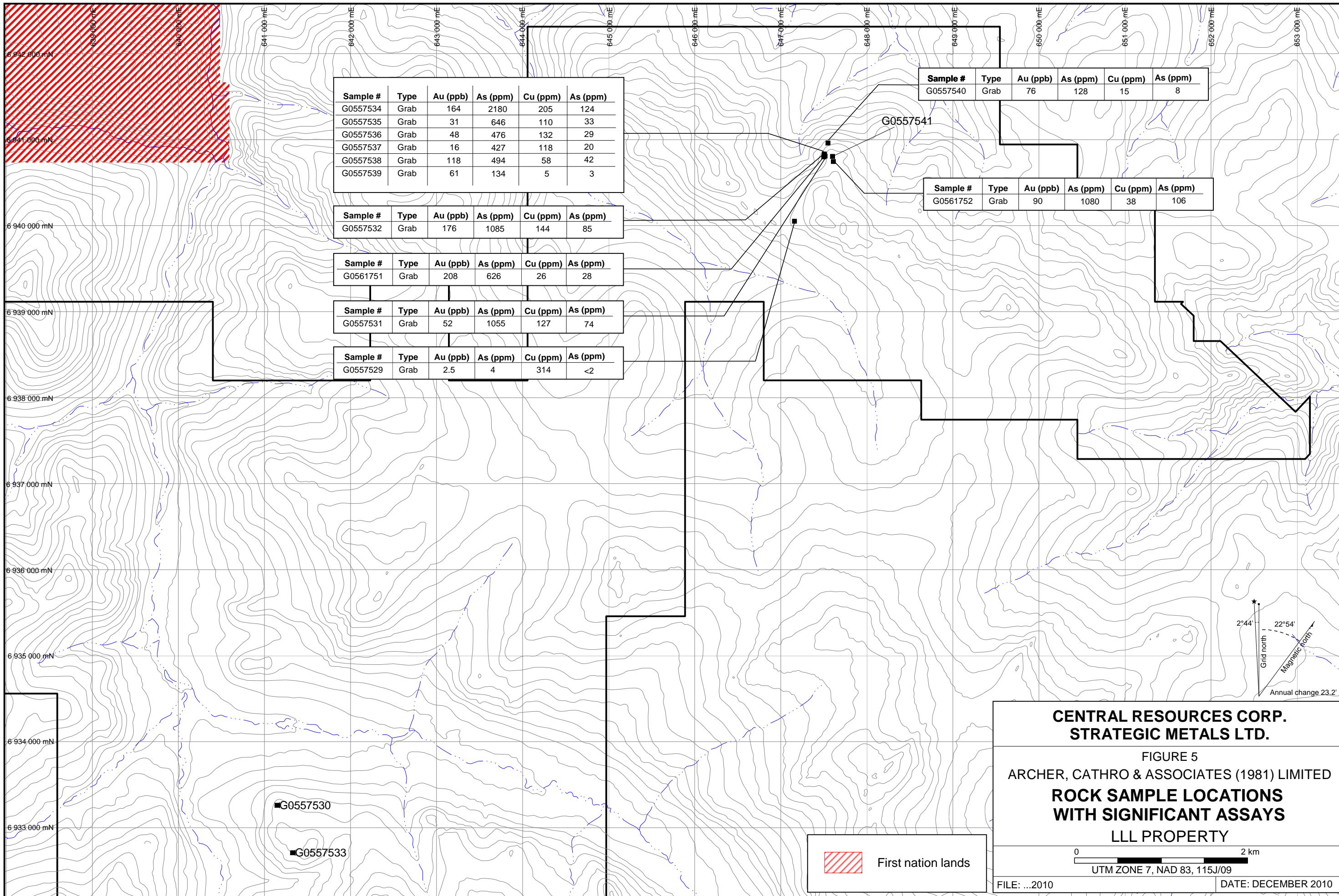
Two samples were taken in the southern part of the claim block. Both of these samples yielded background values for gold; background to weakly elevated arsenic (up to 101 ppm); and background to weakly elevated molybdenum (up to 5 ppm) and antimony (up to 2 ppm).

STREAM SEDIMENT AND SOIL GEOCHEMISTRY

Previous geochemical surveys on the LLL property included widely spaced reconnaissance soil and stream sediment samples and a localized soil grid. Over the years, samples were analyzed for all or some of the following elements: gold, arsenic, copper, molybdenum, lead and zinc. Results from historical programs returned many weakly to moderately anomalous values for gold, arsenic, copper, molybdenum, lead and zinc and a few strongly anomalous values for gold (Table III).

Table III – Historical Stream Sediment and Soil Geochemistry

Sample Type	Element	Low (ppm)	High (ppm)	Average (ppm)
1969 Stream Sediment	Copper	6	117	28
	Lead	15	49	26
1974 Soil	Copper	4	118	24
	Molybdenum	nil	3	0.8
	Lead	4	150	25
	Zinc	16	184	74



Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0557534	Grab	164	2180	205	124
G0557535	Grab	31	646	110	33
G0557536	Grab	48	476	132	29
G0557537	Grab	16	427	118	20
G0557538	Grab	118	494	58	42
G0557539	Grab	61	134	5	3

Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0557540	Grab	76	128	15	8

Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0561752	Grab	90	1080	38	106

Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0557532	Grab	176	1085	144	85


Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0561751	Grab	208	626	26	28

Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0557531	Grab	52	1055	127	74

Sample #	Type	Au (ppb)	As (ppm)	Cu (ppm)	As (ppm)
G0557529	Grab	2.5	4	314	<2


■G0557530

■G0557533

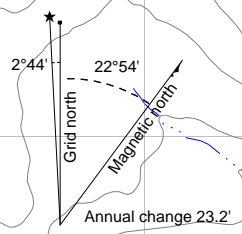
 First nation lands

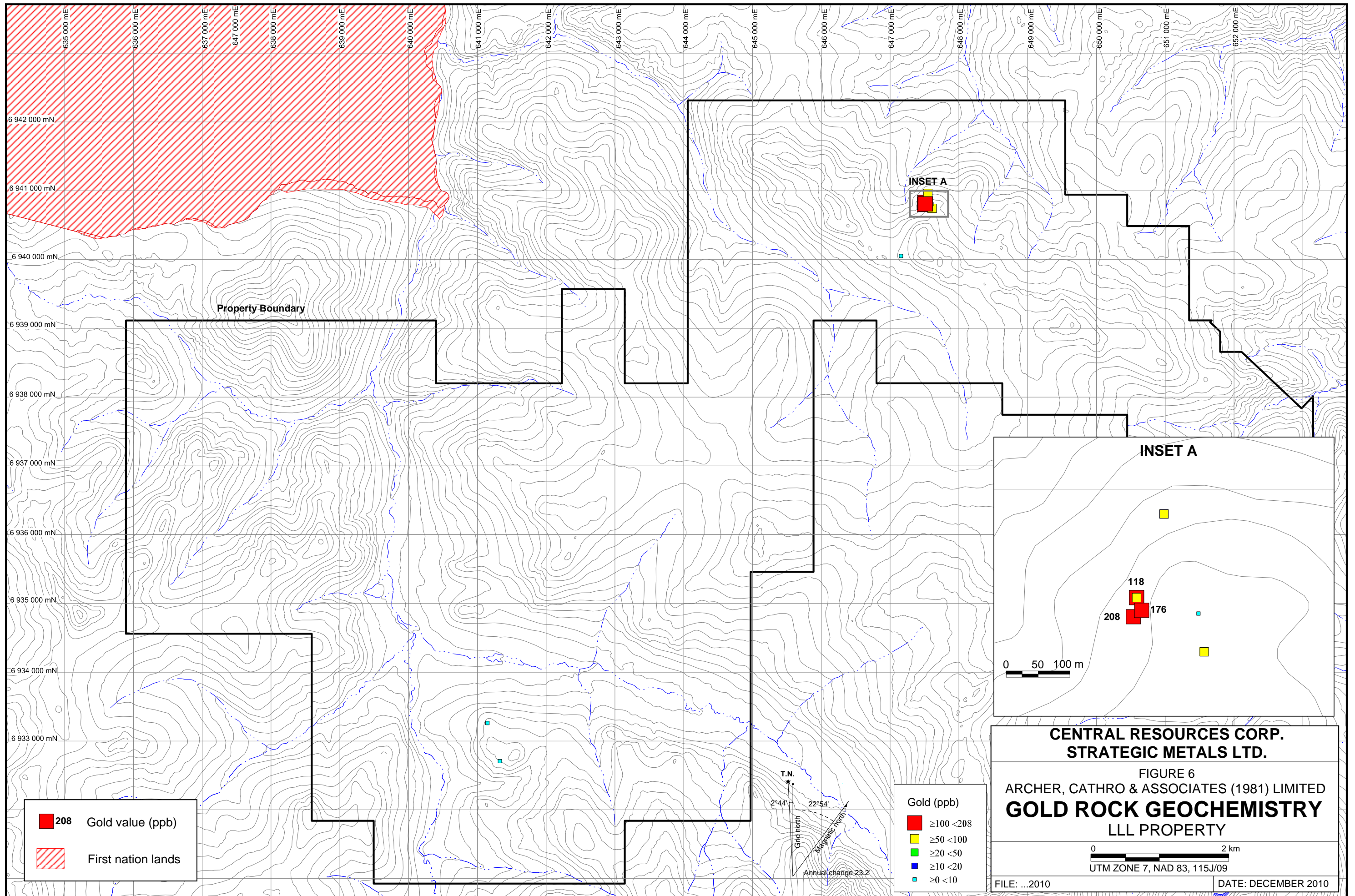
**CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.**

FIGURE 5
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**ROCK SAMPLE LOCATIONS
WITH SIGNIFICANT ASSAYS**
LLL PROPERTY

0  2 km
UTM ZONE 7, NAD 83, 115J/09

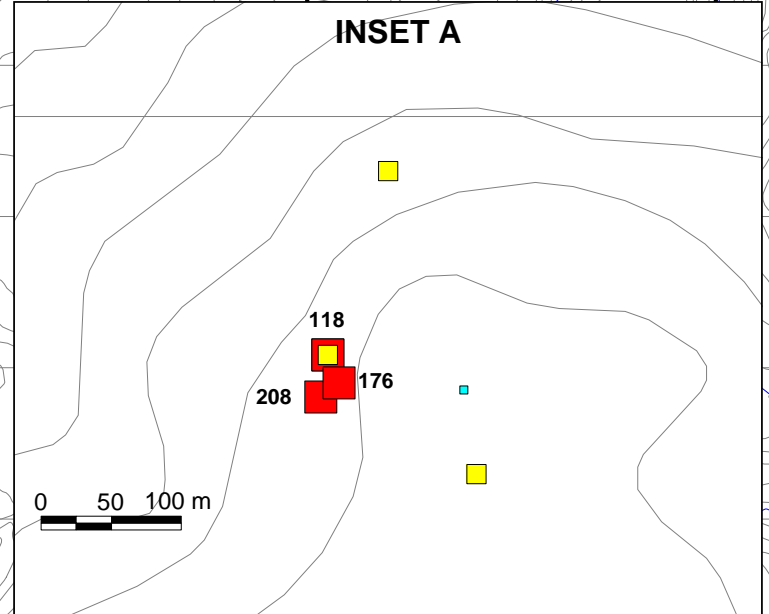
FILE: ...2010 DATE: DECEMBER 2010



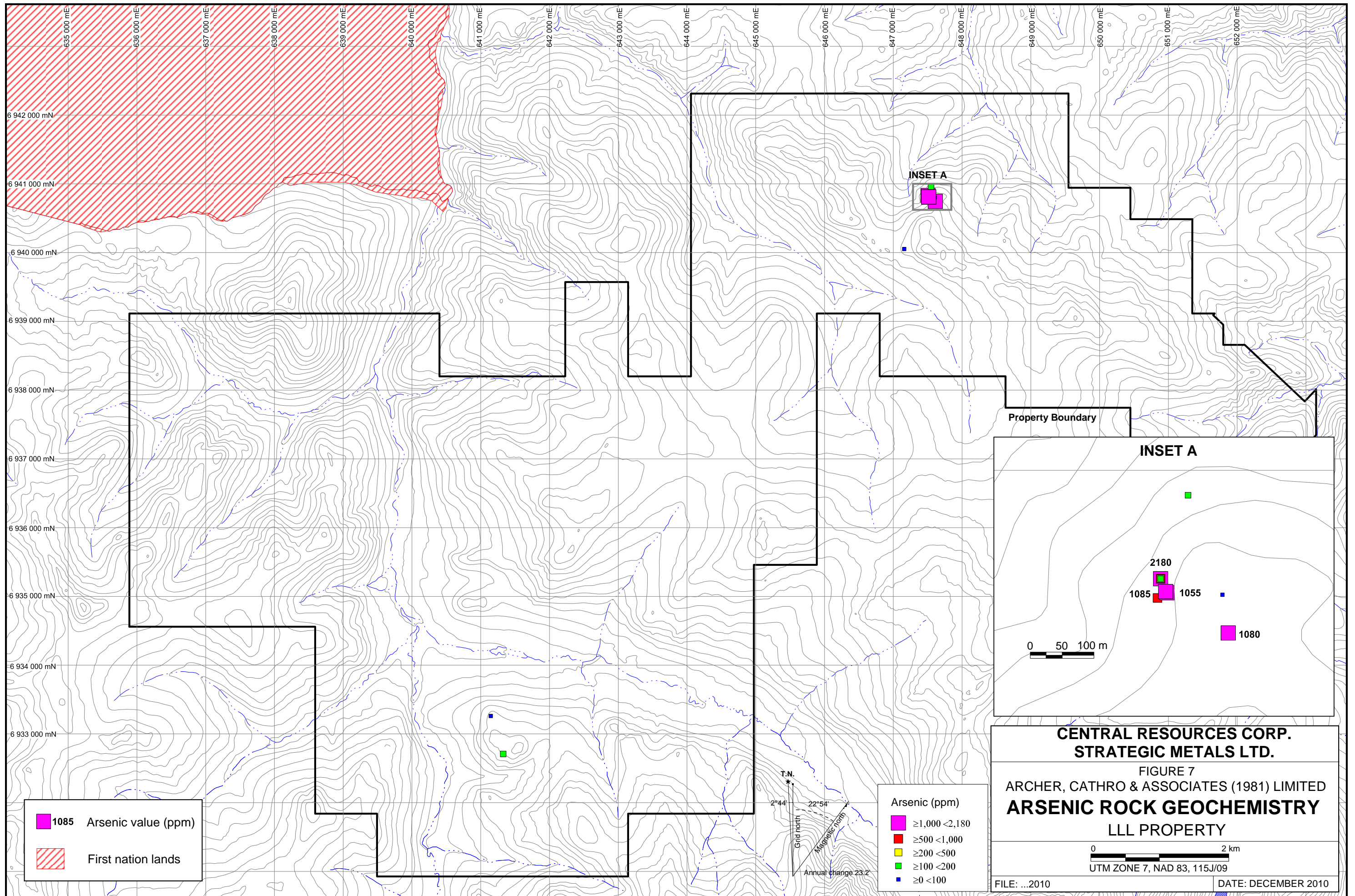


■ 208 Gold value (ppb)
 First nation lands

Gold (ppb)
■ ≥100 <208
■ ≥50 <100
■ ≥20 <50
■ ≥10 <20
■ ≥0 <10



CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.
 FIGURE 6
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GOLD ROCK GEOCHEMISTRY
 LLL PROPERTY
 0 2 km
 UTM ZONE 7, NAD 83, 115J/09
 FILE: ...2010 DATE: DECEMBER 2010

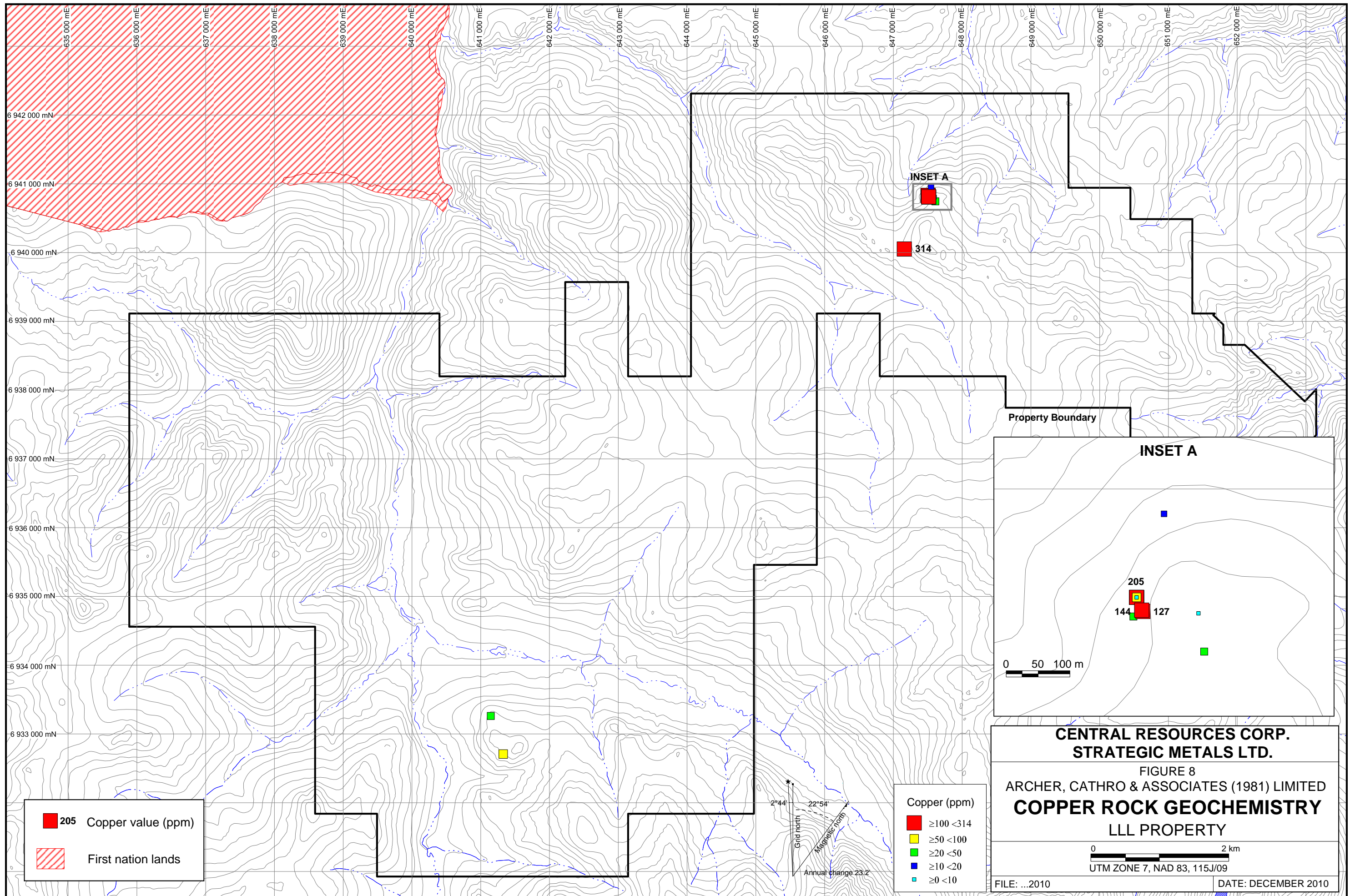


1085 Arsenic value (ppm)
 First nation lands

Arsenic (ppm)
 $\geq 1,000 < 2,180$
 $\geq 500 < 1,000$
 $\geq 200 < 500$
 $\geq 100 < 200$
 $\geq 0 < 100$

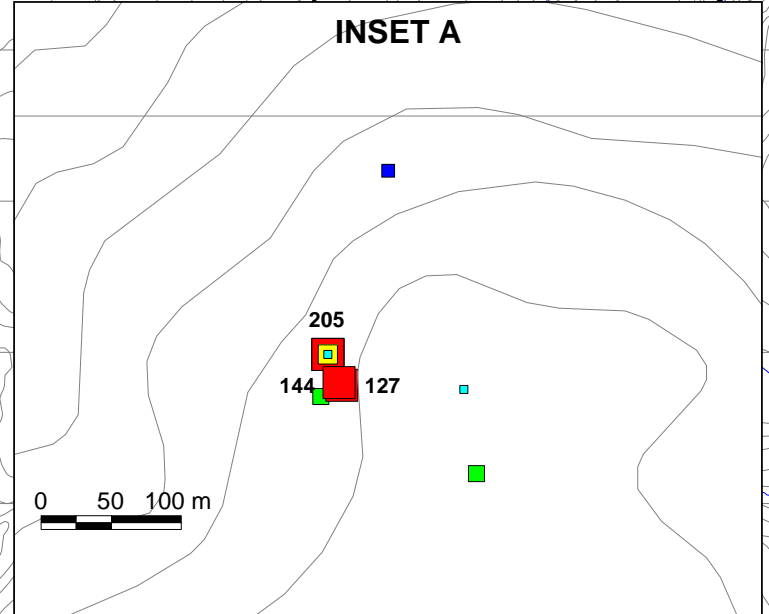
CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.
 FIGURE 7
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ARSENIC ROCK GEOCHEMISTRY
 LLL PROPERTY

0 50 100 m
 0 2 km
 UTM ZONE 7, NAD 83, 115J/09
 FILE: ...2010 DATE: DECEMBER 2010



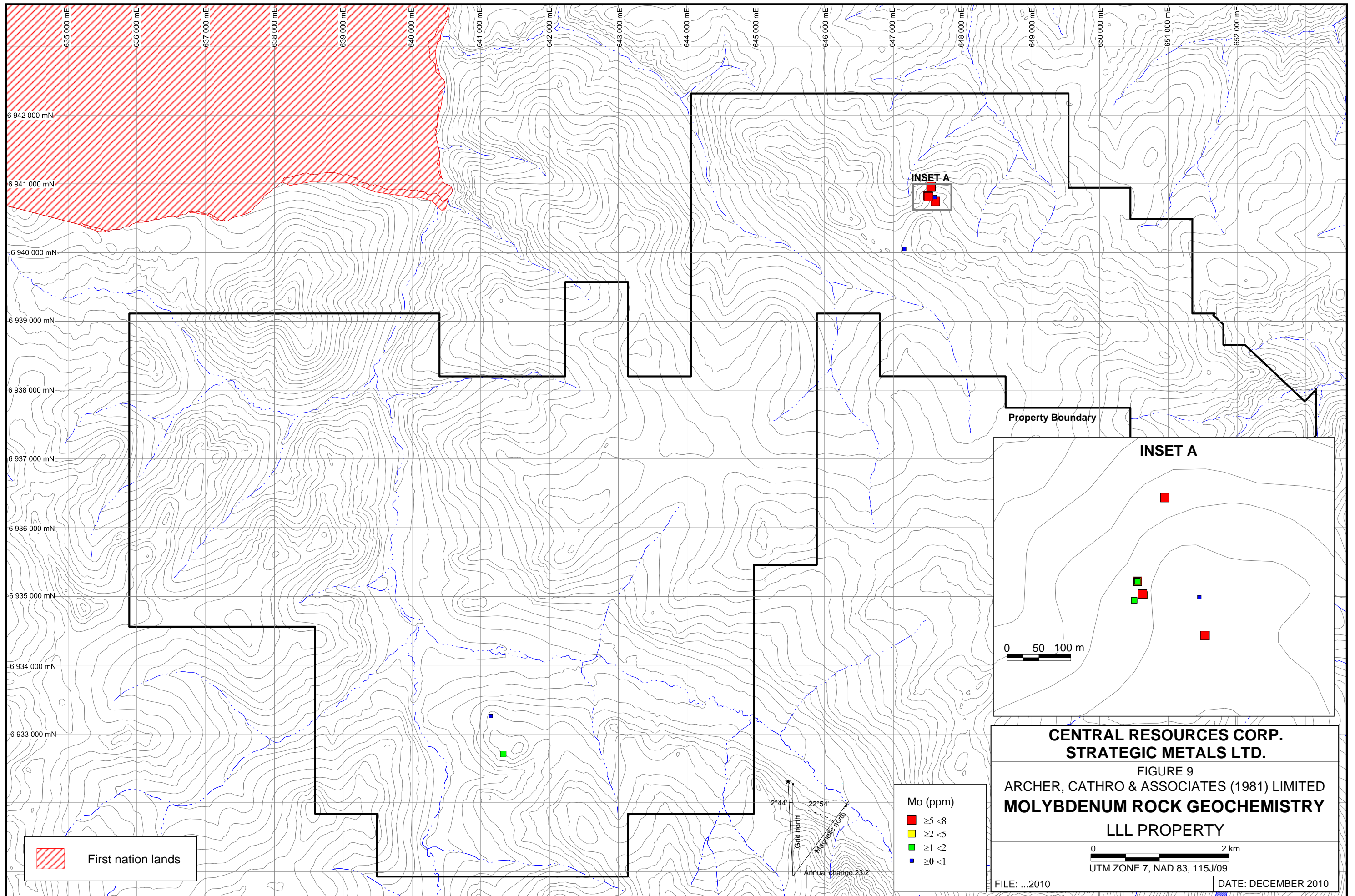
■ 205 Copper value (ppm)
 First nation lands


Copper (ppm)
■ ≥100 <314
■ ≥50 <100
■ ≥20 <50
■ ≥10 <20
■ ≥0 <10







CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.
 FIGURE 8
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
COPPER ROCK GEOCHEMISTRY
 LLL PROPERTY

0 50 100 m
 0 2 km
 UTM ZONE 7, NAD 83, 115J/09
 FILE: ...2010 DATE: DECEMBER 2010



 First nation lands

Mo (ppm)

-  $\geq 5 < 8$
-  $\geq 2 < 5$
-  $\geq 1 < 2$
-  $\geq 0 < 1$

CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.
 FIGURE 9
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
MOLYBDENUM ROCK GEOCHEMISTRY
 LLL PROPERTY

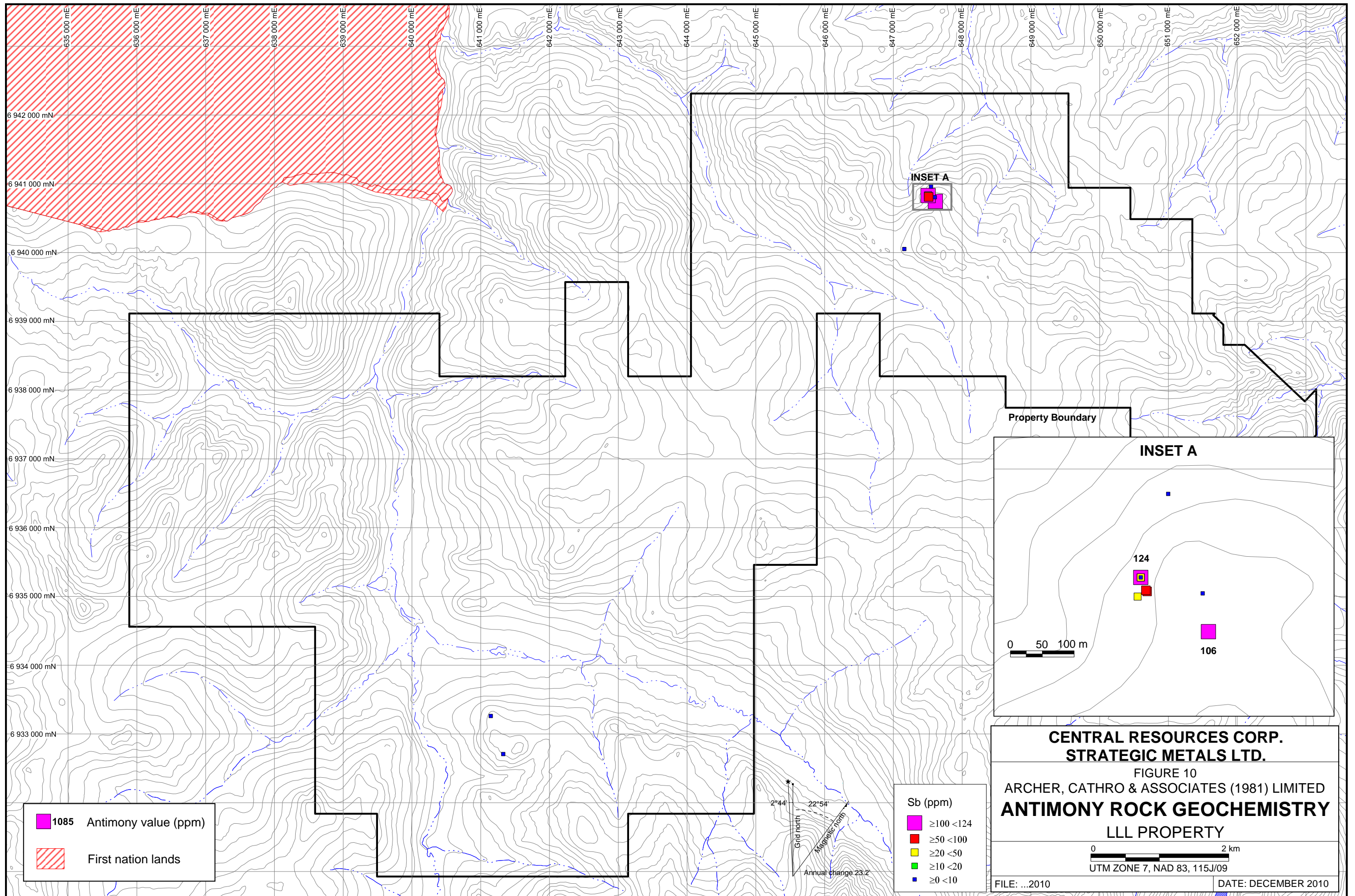
0 50 100 m

0 2 km

UTM ZONE 7, NAD 83, 115J/09

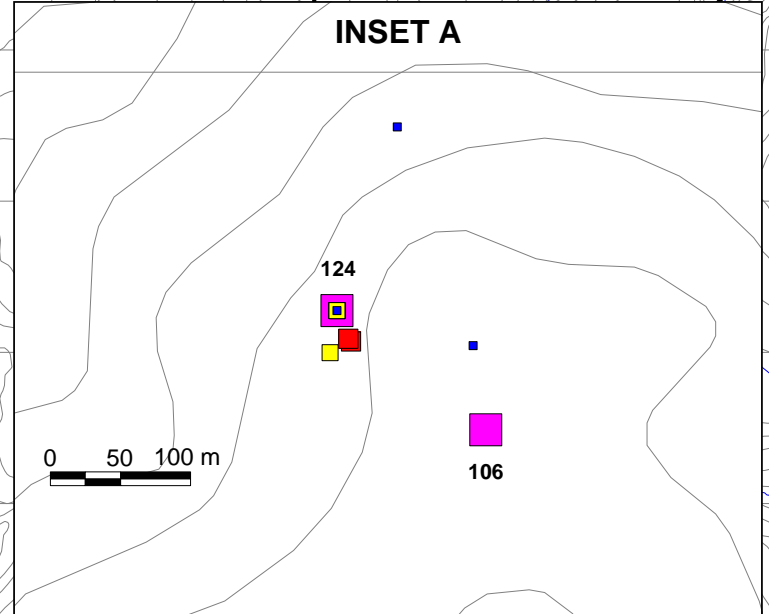
FILE: ...2010 DATE: DECEMBER 2010

Grid north
 Magnetic north
 Annual change 23.2



1085 Antimony value (ppm)
 First nation lands

Sb (ppm)
 ≥100 <124
 ≥50 <100
 ≥20 <50
 ≥10 <20
 ≥0 <10



CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.
 FIGURE 10
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ANTIMONY ROCK GEOCHEMISTRY
 LLL PROPERTY
 0 2 km
 UTM ZONE 7, NAD 83, 115J/09
 FILE: ...2010 DATE: DECEMBER 2010

1974 Stream Sediment	Copper	13	26	16
	Molybdenum	nil	1	0.6
	Lead	22	32	20
	Zinc	41	155	83
1980 Soil	Gold	nil	470	12
1980 Stream Sediment	Gold	nil	96	8
1985 Soil	Gold	nil	523	5

In 2010, a total of 927 soil samples were taken using hand held augers from two small grids and a number of contour lines (Figure 11). Results for gold, arsenic, copper, molybdenum, antimony and lead are plotted on Figures 12 to 17, respectively. Sampling and Analytical Procedures for 2010 samples are described in Appendix III, while Certificates of Analysis are in Appendix IV.

The 2010 samples returned: background to strongly anomalous values for gold (up to 205 ppb), arsenic (up to 1045 ppm), copper (up to 473 ppm), molybdenum (up to 22 ppm), antimony (up to 24 ppm) and lead (up to 176 ppm). The best results are clustered in two zones (Anomalies A and B).

Anomaly A lies in the northeastern part of the property and comprises a 1000 by 800 m zone of coincident gold and arsenic values, ranging up to 470 ppb and 1045 ppm, respectively. Molybdenum and antimony response within Anomaly A is moderate to strongly anomalous with values ranging up to 14 ppm and 24 ppm, respectively. Response for copper and lead within this anomaly is background to moderately elevated. Anomaly A lies near the eastern end of the largest LKP dyke.

Anomaly B is in the northwestern part of the property and comprises a 600 by 500 m zone of moderately to strongly anomalous gold, copper, antimony and lead. Peak values for those elements are 261 ppb gold, 473 ppm copper, 5 ppm antimony and 158 ppm lead. Arsenic and molybdenum values at Anomaly B are background to weak. Anomaly B is located immediately west of the Selwyn River in an area that is heavily vegetated. It is mapped as being hosted within mKgW.

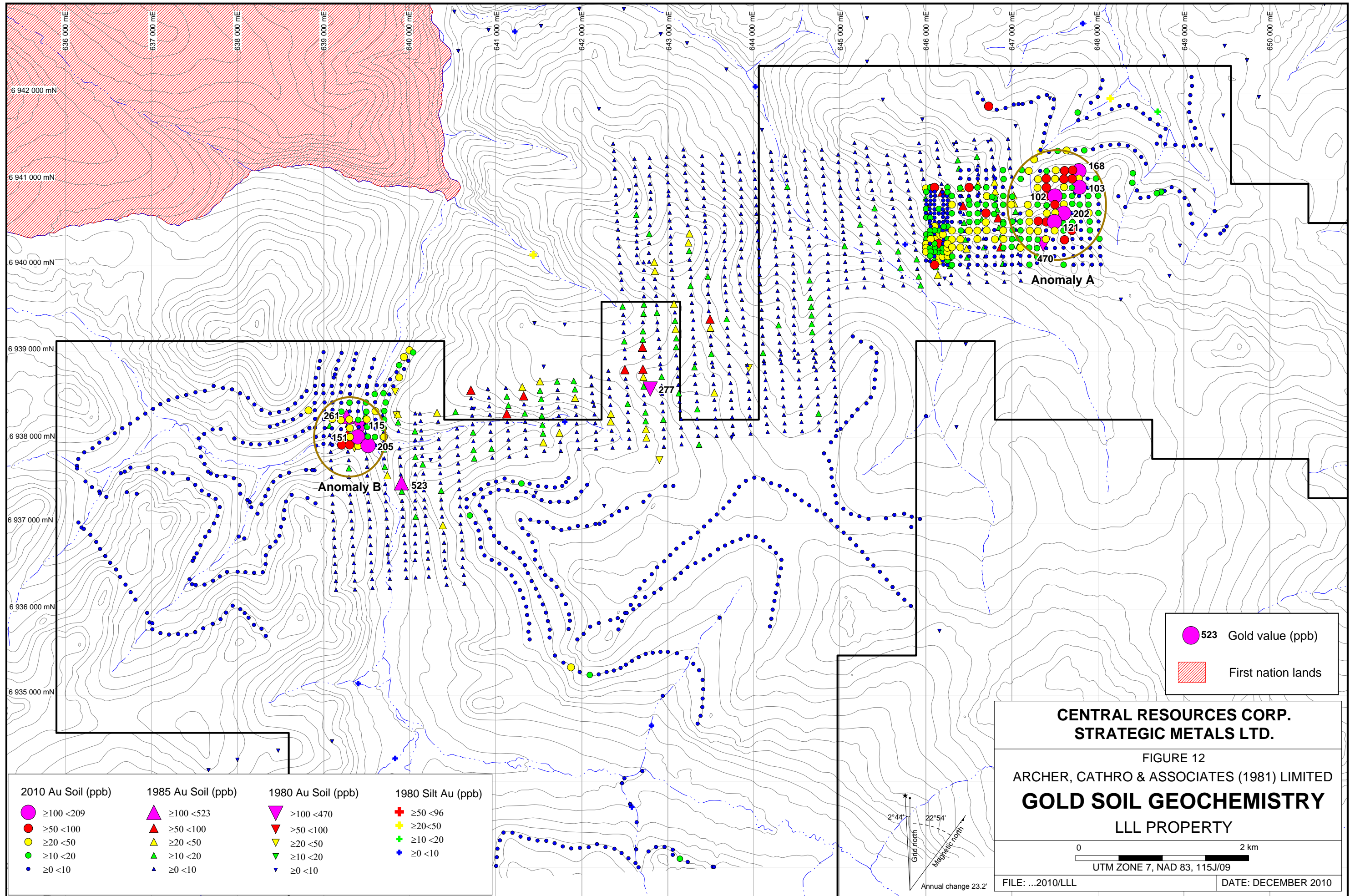
A single contour line from the centre of the property returned three strongly anomalous molybdenum values (12, 14 and 22 ppm) from within mKgW. Single point anomalies for gold, arsenic, copper, molybdenum, antimony and lead are scattered across the property. Included in the point anomalies is a value of 523 ppb gold, which lies about 500 m northwest of Anomaly B.

DISCUSSION AND CONCLUSIONS

The LLL property lies within the Dawson Range Gold Belt, which hosts a number of gold occurrences that are associated with Late Cretaceous dyke swarms, Mid- to Late Cretaceous porphyry deposits and extensional structural features.

Recent discoveries at the White Gold and Coffee properties were made using pathfinder elements for gold mineralization, specifically arsenic and antimony. Geochemical sampling at the LLL property has returned encouraging results for gold, arsenic and antimony as well as





2010 Au Soil (ppb)	1985 Au Soil (ppb)	1980 Au Soil (ppb)	1980 Silt Au (ppb)
● ≥100 <209	▲ ≥100 <523	▼ ≥100 <470	⊕ ≥50 <96
● ≥50 <100	▲ ≥50 <100	▼ ≥50 <100	⊕ ≥20 <50
● ≥20 <50	▲ ≥20 <50	▼ ≥20 <50	⊕ ≥10 <20
● ≥10 <20	▲ ≥10 <20	▼ ≥10 <20	⊕ ≥0 <10
● ≥0 <10	▲ ≥0 <10	▼ ≥0 <10	

● 523	Gold value (ppb)
▨	First nation lands

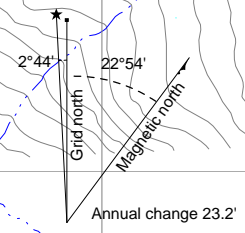
**CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.**

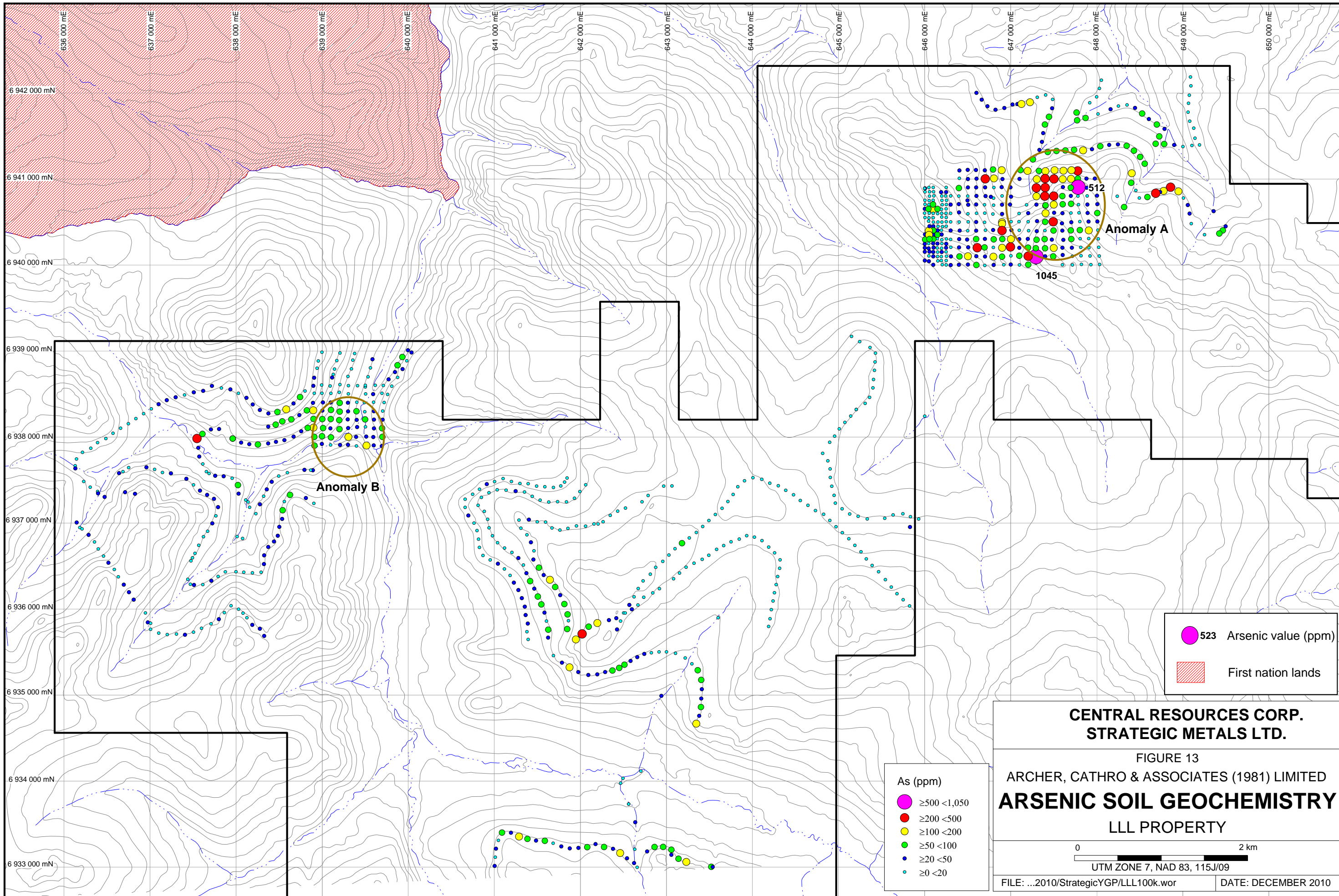
FIGURE 12
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GOLD SOIL GEOCHEMISTRY
LLL PROPERTY

0 2 km

UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/LLL DATE: DECEMBER 2010





● 523 Arsenic value (ppm)
 First nation lands

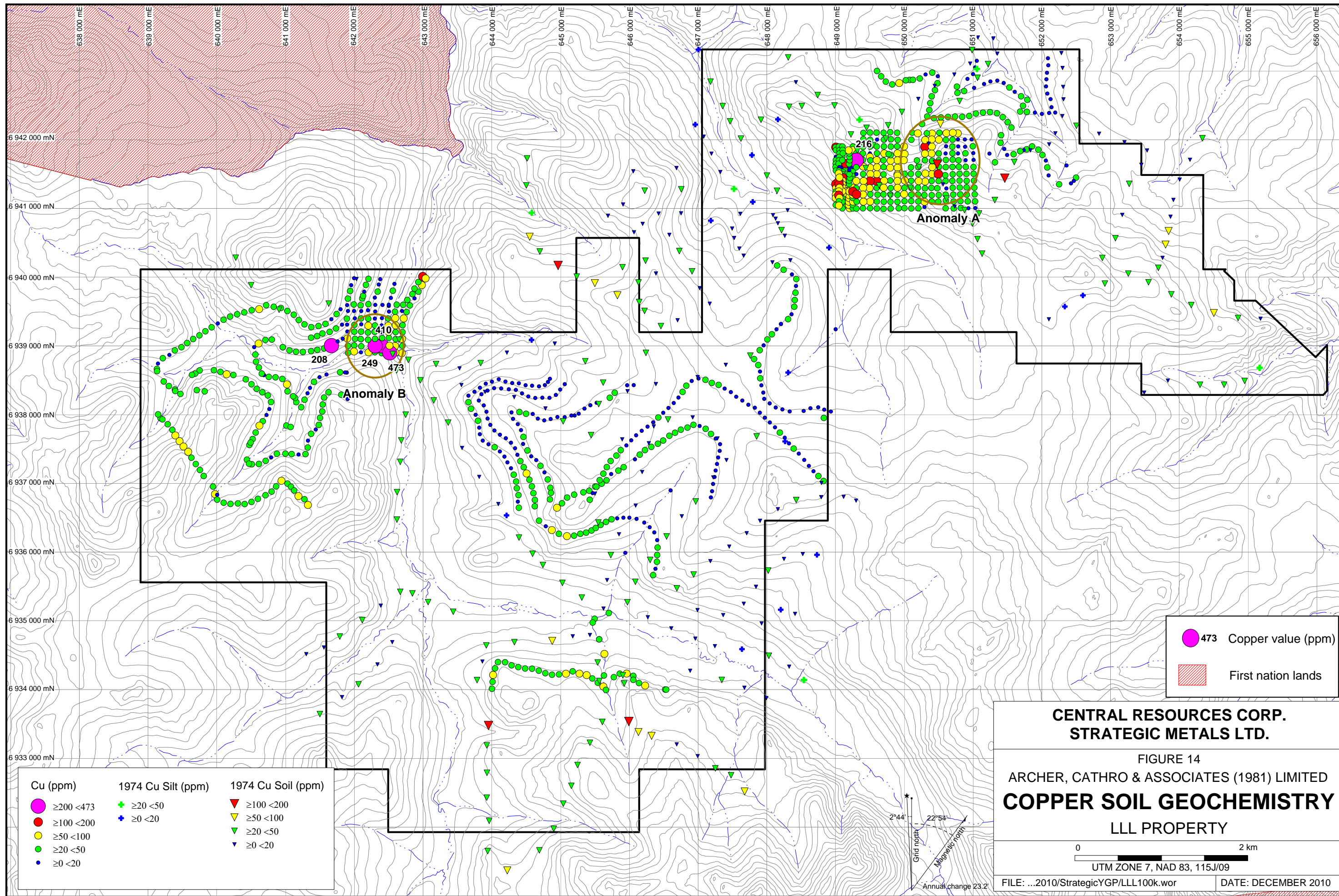
As (ppm)

- ≥500 <1,050
- ≥200 <500
- ≥100 <200
- ≥50 <100
- ≥20 <50
- ≥0 <20

CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.
 FIGURE 13
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ARSENIC SOIL GEOCHEMISTRY
 LLL PROPERTY

0 2 km
 UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/StrategicYGP/LLL100k.wor DATE: DECEMBER 2010



Cu (ppm)	1974 Cu Silt (ppm)	1974 Cu Soil (ppm)
● ≥200 <473	● ≥20 <50	▼ ≥100 <200
● ≥100 <200	● ≥0 <20	▼ ≥50 <100
● ≥50 <100		▼ ≥20 <50
● ≥20 <50		▼ ≥0 <20
● ≥0 <20		

● 473 Copper value (ppm)

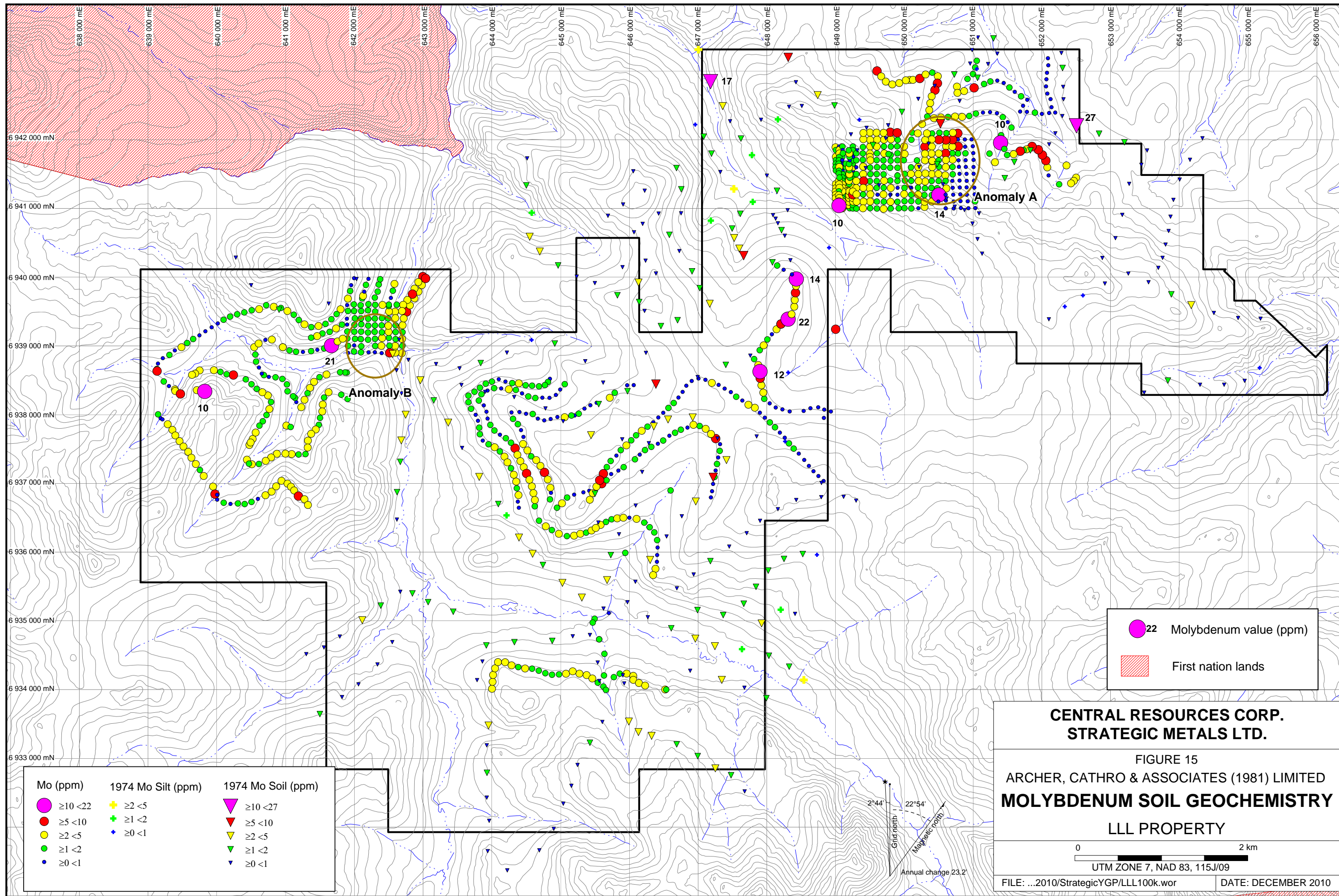
▨ First nation lands

**CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.**

FIGURE 14
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
COPPER SOIL GEOCHEMISTRY
LLL PROPERTY

0 2 km
UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/StrategicYGP/LLL100k.wor DATE: DECEMBER 2010



● 22 Molybdenum value (ppm)
 First nation lands

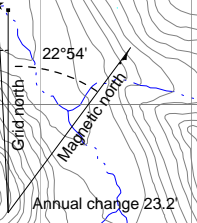
Mo (ppm)	1974 Mo Silt (ppm)	1974 Mo Soil (ppm)
● ≥10 <22	+ ≥2 <5	▼ ≥10 <27
● ≥5 <10	+ ≥1 <2	▼ ≥5 <10
● ≥2 <5	+ ≥0 <1	▼ ≥2 <5
● ≥1 <2		▼ ≥1 <2
● ≥0 <1		▼ ≥0 <1

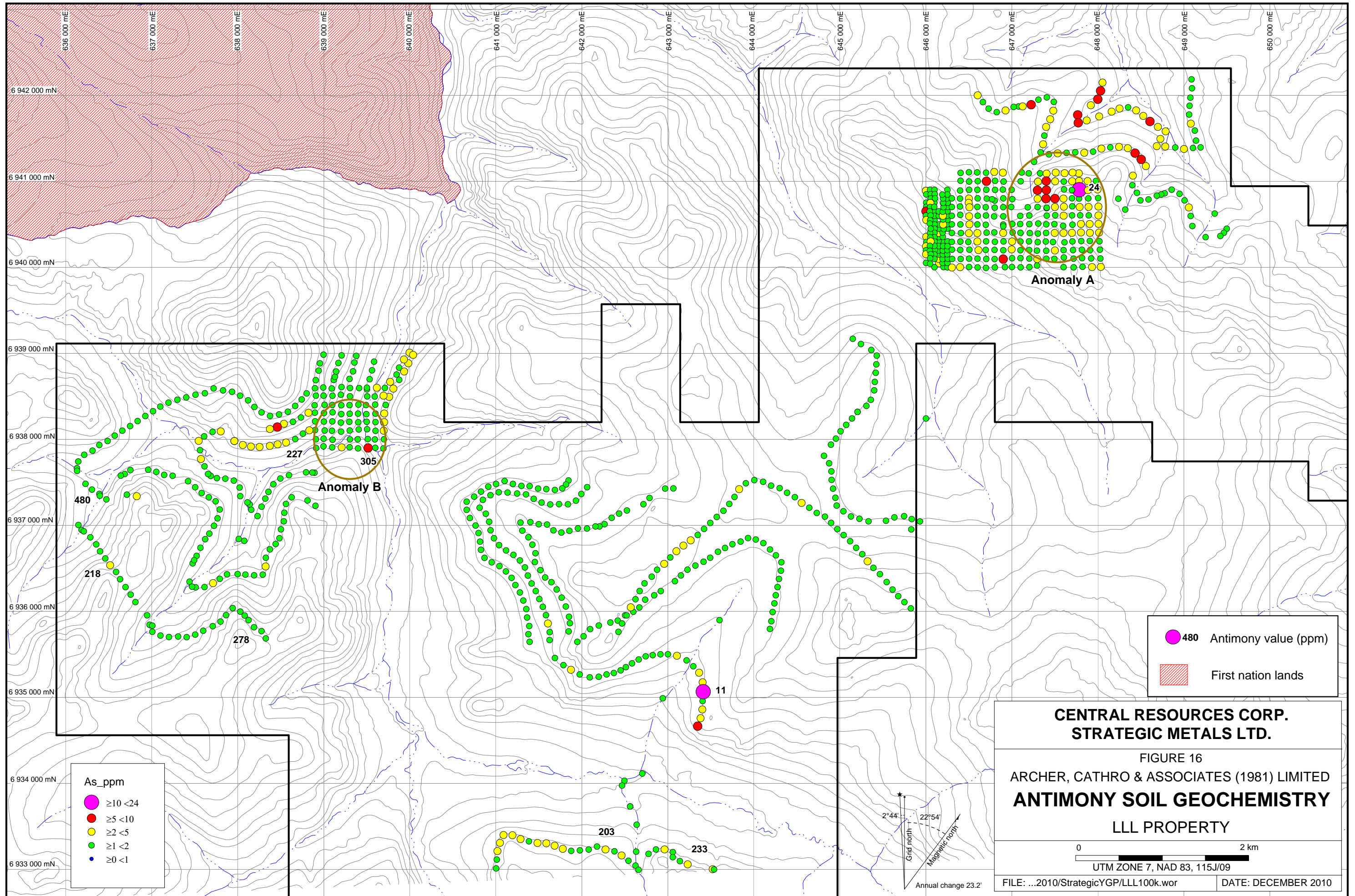
CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.

FIGURE 15
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
MOLYBDENUM SOIL GEOCHEMISTRY
 LLL PROPERTY

0 2 km
 UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/StrategicYGP/LLL100k.wor DATE: DECEMBER 2010





- 480 Antimony value (ppm)
- First nation lands

As_ppm

- $\geq 10 < 24$
- $\geq 5 < 10$
- $\geq 2 < 5$
- $\geq 1 < 2$
- $\geq 0 < 1$

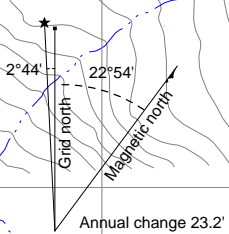
**CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.**

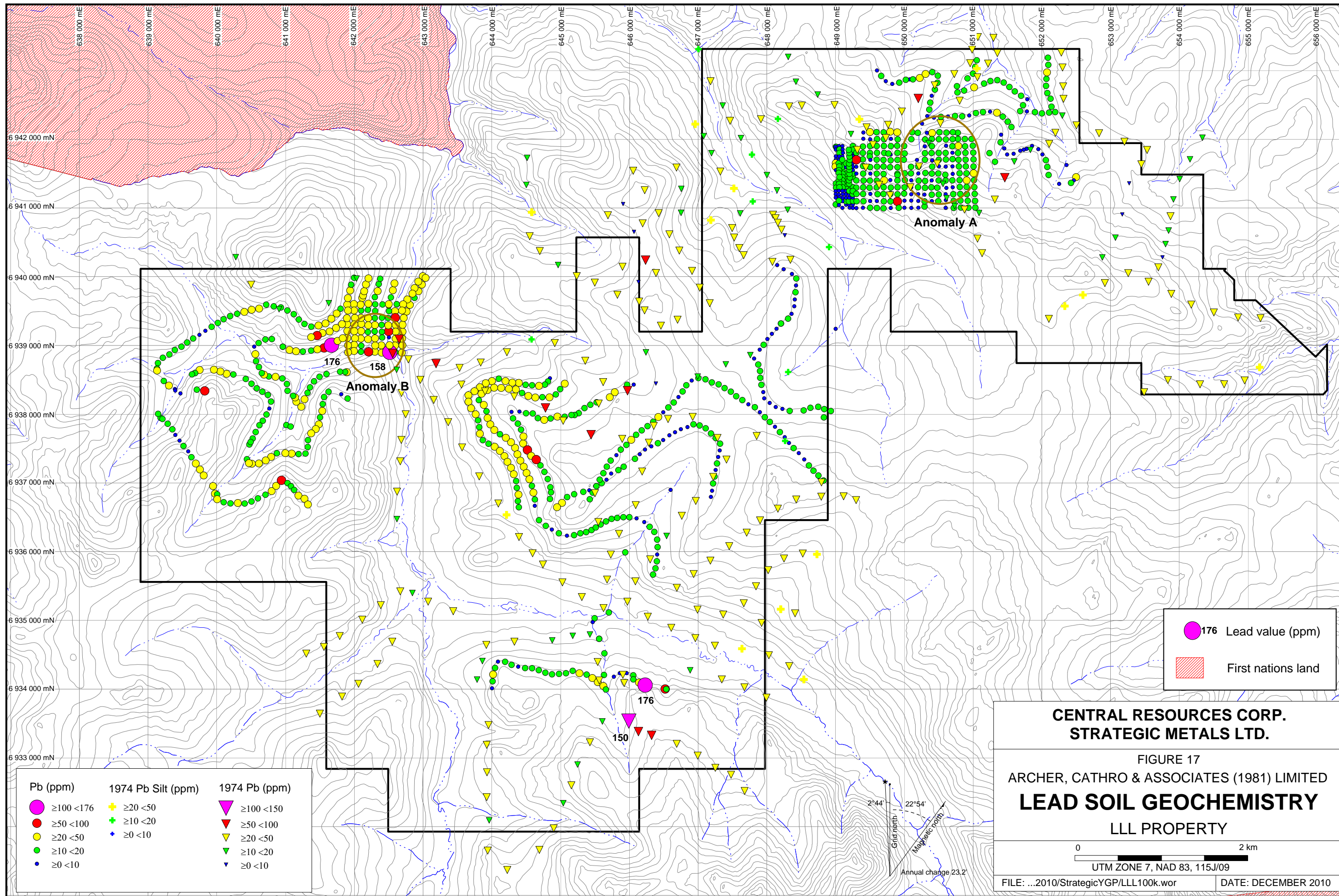
FIGURE 16
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ANTIMONY SOIL GEOCHEMISTRY
LLL PROPERTY

0 2 km

UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/StrategicYGP/LLL100k.wor DATE: DECEMBER 2010





● 176 Lead value (ppm)
 First nations land

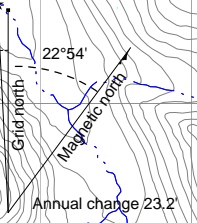
Pb (ppm)	1974 Pb Silt (ppm)	1974 Pb (ppm)
● ≥100 <176	+ ≥20 <50	▼ ≥100 <150
● ≥50 <100	+ ≥10 <20	▼ ≥50 <100
● ≥20 <50	+ ≥0 <10	▼ ≥20 <50
● ≥10 <20		▼ ≥10 <20
● ≥0 <10		▼ ≥0 <10

CENTRAL RESOURCES CORP.
STRATEGIC METALS LTD.

FIGURE 17
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
LEAD SOIL GEOCHEMISTRY
 LLL PROPERTY

0 2 km
 UTM ZONE 7, NAD 83, 115J/09

FILE: ...2010/StrategicYGP/LLL100k.wor DATE: DECEMBER 2010



copper, molybdenum and lead. The different geochemical signatures for Anomalies A and B demonstrate potential for multiple styles of mineralization within the LLL property.

Future work should include continued soil sampling and systematic mapping and prospecting. This work should be performed in two phases.

Phase one should expand the soil grid coverage in the vicinity of Anomalies A and B and infill contour sampling at 100 by 200 m spacings across the remainder of the property. This sampling would comprise about 2000 samples. Mapping and prospecting during Phase one should focus on areas with known soil anomalies and on ridges and creek cuts where exposure is good.

Phase two should follow up encouraging results from Phase one. This follow up work could include excavator- or CanDig- trenching and possibly diamond drilling to effectively test the best of the soil geochemical anomalies and prospecting discoveries.

Assuming a four person crew performs Phase one of the work, the initial program should take about 17 days. The crew could stay in two temporary fly camps on the property or a base camp nearby, which has a dedicated helicopter that could be used for daily set outs and pick ups. Phase two work depends on the results from Phase one and therefore, logistics for this phase will be determined once specific targets are identified.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Heather Smith, B.Sc. Geology, P.Geo.

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APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Heather Smith, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address at #604-175 West 1 Street, North Vancouver, British Columbia, V7M 3N9 do hereby certify that:

1. I graduated from the University of British Columbia in 2006 with a B. Sc in Geological Sciences.
2. From 2004 to present, I have been actively engaged in mineral exploration in the Yukon Territory, British Columbia and Northwest Territories.
3. I am a Professional Geoscientist (P.Ge.) with the Association of Professional Engineers and Geoscientists of British Columbia (Member Number 150000).
4. I have personally participated in and directed the fieldwork reported herein and have interpreted all data resulting from this work.

Heather Smith, B.Sc., P.Ge.

APPENDIX II
ROCK SAMPLE DESCRIPTIONS

Rock Sample DescriptionsProject: LLLProperty: LLL

Sample Number: G0561751 Grid East: E Grid North: N Type: Float Dimension:
UTM: 647500 E UTM: 6940800 N Sample Width: Abundance: abundant
Elevation: m

Comments: Float sample of punky, limonite-rich breccia. Clasts are siliceous mafic siltstone.

Sample Number: G0561752 Grid East: E Grid North: N Type: Float Dimension:
UTM: 647611 E UTM: 6940745 N Sample Width: Abundance:
Elevation: m

Comments: Siliceous metasediment from grassy plateau. No visible sulphide mineralization, but small rusty pits.

Sample Number: G0557534 to G0557539 Grid East: E Grid North: N Type: Float Dimension:
UTM: 647505 E UTM: 6940830 N Sample Width: Abundance:
Elevation: m

Comments: All samples are from individual breccia boulders within a 5 m squared area. Breccia consists of moderately punky pale orange to tan matrix with clasts of siliceous metasediment. Clasts range from 1 cm to 4 cm squared.

Sample Number: G0557540 Grid East: E Grid North: N Type: Float Dimension:
UTM: 647584 E UTM: 6940961 N Sample Width: Abundance:
Elevation: m

Comments: Sample of mafic siltstone with abundant limonitic pits.

Sample Number: G0557541 Grid East: E Grid North: N Type: Float Dimension:
UTM: 647602 E UTM: 6940805 N Sample Width: Abundance:
Elevation: m

Comments: Siliceous metasediment from small hand pit (or hunting blind) on ridge. Felsic composition, highly fractured.

Sample Number: Grid East: E Grid North: N Type: Dimension:
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

Comments:

APPENDIX III
SAMPLING AND ANALYTICAL PROCEDURES

2010 Rock Geochemical Samples

Rock geochemical sample sites on the property were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit.

Multi-element analyses for rock samples were carried out at ALS Chemex in North Vancouver, B.C. Each sample was dried, fine crushed to better than 70% passing -2mm and then a 250 g split was pulverized to better than 85% passing 75 micron. The fine fraction was then analyzed for gold using fire assay followed by inductively coupled plasma-atomic emission spectroscopy analysis and for 35 other elements using an aqua regia digestion and inductively coupled plasma-atomic emission spectroscopy analysis (Au-AA24 and ME-ICP41).

2010 Soil Geochemical Samples

All 2010 soil sample locations were recorded using hand-held GPS units. Sample sites are marked by aluminum tags inscribed with the sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. Soil samples were collected from 10 to 30 cm deep holes dug by hand-held auger. They were placed into individually pre-numbered Kraft paper bags.

The soil samples were sent to ALS Chemex, where they were dried, screened to -180 microns, dissolved in aqua regia solution and then analyzed for 35 elements using the inductively coupled plasma with atomic emission spectroscopy technique (ME-ICP41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

APPENDIX IV
CERTIFICATES OF ANALYSIS



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 20-JUL-2010
Account: F

CERTIFICATE VA10094045

Project: SELWYN

P.O. No.: LLL

This report is for 120 Soil samples submitted to our lab in Vancouver, BC, Canada on 12-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

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VANCOUVER BC V6B 1L8

Page: 2 - A

Total # Pages: 4 (A - C)

Finalized Date: 20-JUL-2010

Account: F

Project: SELWYN

CERTIFICATE OF ANALYSIS	VA10094045
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Sample Description	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
	Method Analyte Units LOR														
	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96121	0.34	<0.2	1.78	8	<10	290	0.5	<2	0.42	<0.5	10	28	14	3.35	10
CC96122	0.16	0.3	1.94	10	<10	370	0.5	<2	0.57	<0.5	13	31	17	2.46	10
CC96123	0.20	0.2	1.99	14	<10	250	0.5	<2	0.37	<0.5	11	31	13	3.33	10
CC96124	0.20	0.3	2.09	15	<10	310	0.6	<2	0.50	<0.5	17	32	16	4.02	10
CC96125	0.26	0.4	1.94	8	<10	150	<0.5	<2	0.24	<0.5	9	37	13	2.68	10
CC96126	0.22	<0.2	1.83	15	<10	180	0.5	<2	0.28	<0.5	10	39	19	3.45	10
CC96127	0.24	<0.2	1.25	11	<10	130	0.8	3	0.27	<0.5	7	26	19	2.28	<10
CC96128	0.26	0.2	1.22	13	<10	70	<0.5	2	0.16	<0.5	7	25	11	2.75	10
CC96129	0.26	<0.2	1.42	16	<10	180	0.5	2	0.40	<0.5	9	30	12	2.63	<10
CC96130	0.24	0.2	2.73	11	<10	110	0.5	3	0.18	<0.5	10	37	17	3.40	10
CC96131	0.18	0.2	1.69	13	<10	160	0.7	2	0.34	<0.5	9	32	15	2.63	10
CC96132	0.16	0.3	1.75	20	<10	170	0.7	3	0.45	<0.5	12	34	16	2.84	<10
CC96133	0.16	0.3	1.93	18	<10	190	0.6	3	0.45	<0.5	11	38	15	3.08	10
CC96134	0.30	<0.2	1.10	13	<10	80	0.6	4	0.32	<0.5	7	25	14	2.15	<10
CC96135	0.22	<0.2	1.61	10	<10	70	<0.5	3	0.16	<0.5	5	25	8	2.95	10
CC96136	0.24	<0.2	2.25	15	<10	160	0.9	2	0.21	<0.5	9	35	20	2.86	10
CC96137	0.22	0.4	3.50	22	<10	240	1.6	4	0.36	<0.5	12	57	32	4.32	10
CC96138	0.28	0.2	2.70	16	<10	150	0.7	3	0.32	<0.5	10	44	18	3.81	10
CC96139	0.40	0.2	2.18	12	<10	170	0.7	2	0.35	<0.5	9	39	20	3.24	10
CC96140	0.22	0.2	1.84	13	<10	90	<0.5	2	0.12	<0.5	5	25	11	3.00	10
CC96141	0.24	0.2	2.77	15	<10	120	0.8	2	0.16	<0.5	8	38	18	3.68	10
CC96142	0.28	<0.2	2.24	10	<10	100	0.6	3	0.16	<0.5	11	34	16	2.98	10
CC96143	0.30	0.2	2.03	10	<10	90	0.5	3	0.18	<0.5	9	31	14	2.60	<10
CC96144	0.26	0.5	2.72	22	<10	220	0.9	4	0.33	<0.5	9	42	22	3.76	10
CC96145	0.26	0.5	2.58	19	<10	260	0.7	3	0.53	<0.5	11	40	19	3.59	10
CC96146	0.30	0.4	2.45	18	<10	260	0.6	3	0.42	<0.5	13	41	19	3.21	10
CC96147	0.32	0.3	2.44	25	<10	310	0.5	4	0.49	<0.5	11	37	16	3.65	10
CC96148	0.34	0.4	2.29	30	<10	220	<0.5	3	0.46	<0.5	9	34	15	2.82	10
CC96149	0.24	0.3	1.80	24	<10	350	<0.5	3	0.41	<0.5	9	32	24	2.48	10
CC96150	0.28	0.3	2.19	26	<10	510	<0.5	3	0.56	<0.5	9	48	22	3.23	10
CC96151	0.32	0.2	2.08	34	<10	320	<0.5	3	0.50	<0.5	13	35	21	3.55	10
CC96152	0.24	0.2	2.18	29	<10	360	0.5	3	0.49	<0.5	16	42	23	3.40	10
CC96153	0.22	<0.2	1.96	17	<10	320	<0.5	2	0.58	<0.5	8	39	14	2.51	10
CC96154	0.24	0.7	2.37	7	<10	470	0.7	3	0.98	<0.5	8	31	23	2.68	10
CC96155	0.18	0.4	2.28	23	<10	530	<0.5	3	0.58	<0.5	8	49	24	2.57	10
CC96156	0.32	0.2	2.04	7	<10	180	0.5	2	0.34	<0.5	11	36	16	2.95	10
CC96157	0.34	<0.2	2.04	4	<10	240	<0.5	2	0.45	<0.5	12	33	13	3.43	10
CC96158	0.32	0.2	2.66	9	<10	300	0.5	3	0.43	<0.5	9	40	11	3.54	10
CC96159	0.32	<0.2	2.24	6	<10	260	<0.5	3	0.42	<0.5	9	33	12	3.25	10
CC96160	0.26	<0.2	1.76	6	<10	300	0.5	2	0.44	<0.5	10	25	13	3.22	10



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North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

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1016-510 W HASTINGS ST
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Project: SELWYN

CERTIFICATE OF ANALYSIS VA10094045

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units LOR	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1	ppm 20
CC96121	<1	0.12	20	0.64	799	<1	0.02	12	790	8	0.02	<2	6	27	<20	
CC96122	<1	0.06	20	0.44	1855	1	0.02	14	1310	14	0.10	<2	4	54	<20	
CC96123	<1	0.06	10	0.51	545	1	0.02	13	860	12	0.04	<2	5	30	<20	
CC96124	<1	0.07	10	0.48	3260	1	0.02	14	1030	21	0.05	<2	5	40	<20	
CC96125	<1	0.07	10	0.49	488	1	0.02	17	860	19	0.05	<2	4	21	<20	
CC96126	<1	0.11	10	0.53	1030	1	0.02	20	690	18	0.04	<2	3	25	<20	
CC96127	<1	0.07	10	0.38	788	2	0.01	20	620	24	0.01	<2	3	20	<20	
CC96128	<1	0.06	10	0.33	553	1	0.01	13	470	22	0.02	<2	3	12	<20	
CC96129	<1	0.08	10	0.46	702	<1	0.01	15	750	20	0.02	<2	4	26	<20	
CC96130	<1	0.05	10	0.47	358	<1	0.01	19	360	17	0.02	<2	4	16	<20	
CC96131	<1	0.07	10	0.43	985	1	0.01	16	820	35	0.04	<2	3	25	<20	
CC96132	<1	0.08	20	0.49	1325	1	0.01	18	780	34	0.05	<2	4	28	<20	
CC96133	<1	0.09	10	0.58	858	1	0.01	19	790	24	0.04	<2	4	31	<20	
CC96134	<1	0.08	10	0.38	645	1	0.01	14	570	23	0.01	<2	3	22	<20	
CC96135	<1	0.04	10	0.28	347	1	<0.01	10	260	25	0.01	<2	3	13	<20	
CC96136	<1	0.08	20	0.48	656	1	0.01	20	410	20	0.01	<2	5	19	<20	
CC96137	<1	0.15	20	0.67	1065	1	0.01	28	640	29	0.03	<2	8	32	<20	
CC96138	<1	0.16	10	0.64	892	<1	0.01	20	430	20	0.01	<2	5	26	<20	
CC96139	<1	0.11	10	0.59	842	<1	0.01	19	670	19	0.02	<2	5	30	<20	
CC96140	<1	0.05	10	0.18	376	1	<0.01	9	230	19	0.02	<2	3	14	<20	
CC96141	<1	0.09	10	0.46	589	1	0.01	19	280	22	0.01	<2	5	17	<20	
CC96142	<1	0.08	10	0.47	815	<1	0.01	19	530	18	0.01	<2	4	14	<20	
CC96143	<1	0.07	10	0.39	621	1	0.01	18	300	19	0.01	<2	3	15	<20	
CC96144	<1	0.15	10	0.61	717	2	0.01	21	520	32	0.02	<2	5	30	<20	
CC96145	<1	0.15	10	0.64	857	1	0.01	17	770	26	0.03	<2	7	45	<20	
CC96146	<1	0.11	10	0.58	1210	2	0.01	22	780	31	0.04	<2	6	33	<20	
CC96147	<1	0.14	10	0.74	433	2	0.01	17	680	35	0.03	<2	7	33	<20	
CC96148	<1	0.10	10	0.71	286	1	0.01	16	680	39	0.02	<2	6	28	<20	
CC96149	<1	0.09	10	0.58	237	3	0.01	16	810	21	0.02	<2	6	25	<20	
CC96150	<1	0.11	10	0.71	433	2	0.01	18	1250	12	0.06	<2	6	38	<20	
CC96151	<1	0.19	20	0.80	546	1	0.02	15	1040	14	0.01	<2	6	28	<20	
CC96152	<1	0.15	20	0.68	711	2	0.01	21	880	20	0.02	<2	8	32	<20	
CC96153	<1	0.13	10	0.65	382	<1	0.01	15	1010	13	0.04	<2	5	36	<20	
CC96154	<1	0.10	60	0.41	696	<1	0.01	15	1190	12	0.15	<2	9	61	<20	
CC96155	<1	0.09	10	0.57	301	<1	0.01	23	1120	16	0.06	<2	7	41	<20	
CC96156	<1	0.07	20	0.62	610	<1	0.01	21	750	10	0.02	<2	5	20	<20	
CC96157	<1	0.10	20	0.79	563	<1	0.01	17	730	10	<0.01	<2	5	25	<20	
CC96158	<1	0.06	20	0.70	341	<1	0.01	17	1080	12	0.05	<2	5	31	<20	
CC96159	<1	0.08	20	0.72	396	<1	0.01	16	690	10	0.02	<2	5	26	<20	
CC96160	<1	0.12	20	0.68	644	<1	0.01	10	860	12	0.01	<2	7	24	<20	



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North Vancouver BC V7H 0A7

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CERTIFICATE OF ANALYSIS VA10094045

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC96121		0.16	<10	<10	83	<10	77	0.002
CC96122		0.06	<10	<10	56	<10	65	<0.001
CC96123		0.09	<10	<10	69	<10	70	0.004
CC96124		0.07	<10	10	77	<10	78	0.001
CC96125		0.07	<10	<10	59	<10	66	0.004
CC96126		0.10	<10	<10	83	<10	87	0.002
CC96127		0.07	<10	<10	48	<10	61	0.003
CC96128		0.08	<10	<10	67	<10	58	0.011
CC96129		0.07	<10	<10	57	<10	76	0.004
CC96130		0.09	<10	<10	75	<10	47	0.004
CC96131		0.07	<10	10	62	<10	63	0.004
CC96132		0.06	<10	10	58	<10	80	0.002
CC96133		0.08	<10	<10	67	<10	70	0.001
CC96134		0.08	<10	<10	48	<10	46	0.002
CC96135		0.07	<10	<10	65	<10	37	0.002
CC96136		0.09	<10	<10	60	<10	55	0.001
CC96137		0.07	<10	10	82	<10	84	0.013
CC96138		0.10	<10	<10	83	<10	89	<0.001
CC96139		0.08	<10	10	69	<10	68	0.001
CC96140		0.06	<10	<10	86	<10	43	0.002
CC96141		0.07	<10	<10	80	<10	59	0.001
CC96142		0.08	<10	<10	59	<10	58	0.002
CC96143		0.08	<10	<10	56	<10	48	0.001
CC96144		0.08	<10	<10	81	<10	115	0.001
CC96145		0.10	<10	<10	83	<10	99	0.003
CC96146		0.09	<10	<10	70	<10	78	0.003
CC96147		0.12	<10	<10	88	<10	98	0.002
CC96148		0.13	<10	<10	78	<10	93	0.003
CC96149		0.11	<10	<10	68	<10	92	0.007
CC96150		0.13	<10	<10	101	<10	90	0.002
CC96151		0.20	<10	<10	101	<10	82	0.003
CC96152		0.15	<10	<10	102	<10	90	0.003
CC96153		0.15	<10	<10	75	<10	72	0.001
CC96154		0.05	<10	<10	60	<10	59	0.002
CC96155		0.10	<10	<10	81	<10	102	0.004
CC96156		0.10	<10	<10	72	<10	58	0.002
CC96157		0.17	<10	<10	85	<10	73	0.001
CC96158		0.10	<10	<10	100	<10	67	0.002
CC96159		0.14	<10	<10	88	<10	68	0.001
CC96160		0.12	<10	<10	76	<10	63	0.002



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North Vancouver BC V7H 0A7

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CERTIFICATE OF ANALYSIS VA10094045

Sample Description	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96161	0.26	<0.2	1.73	5	<10	330	0.5	2	0.48	<0.5	10	24	12	3.28	10
CC96162	0.20	<0.2	2.21	7	<10	290	0.5	3	0.40	<0.5	11	33	15	3.61	10
CC96163	0.30	<0.2	1.96	4	<10	160	<0.5	<2	0.29	<0.5	9	26	14	3.23	10
CC96164	0.30	<0.2	2.31	4	<10	160	<0.5	<2	0.38	<0.5	9	31	18	3.01	10
CC96165	0.32	<0.2	2.43	6	<10	190	0.5	<2	0.33	<0.5	12	33	19	3.40	10
CC96166	0.28	0.4	2.50	4	<10	600	0.6	<2	0.39	<0.5	10	30	19	2.24	10
CC96167	0.34	<0.2	2.01	11	<10	370	0.5	<2	0.38	<0.5	14	30	17	4.00	10
CC96168	0.34	0.2	2.10	4	<10	300	0.5	<2	0.39	<0.5	12	31	17	3.43	10
CC96169	0.30	0.2	1.78	13	<10	340	0.9	<2	0.45	<0.5	14	25	22	3.20	10
CC96170	0.26	<0.2	3.10	9	<10	500	0.7	<2	0.34	<0.5	21	38	18	4.89	10
CC96171	0.32	0.2	2.93	14	<10	340	0.7	<2	0.38	<0.5	13	35	20	4.44	10
CC96172	0.26	<0.2	2.06	8	<10	200	0.5	<2	0.38	<0.5	10	32	25	3.25	10
CC96173	0.30	<0.2	2.32	9	<10	210	<0.5	<2	0.35	<0.5	9	35	20	3.49	10
CC96174	0.30	<0.2	2.09	8	<10	200	<0.5	<2	0.43	<0.5	10	32	15	3.37	10
CC96175	0.36	<0.2	3.12	14	<10	350	0.6	<2	0.52	<0.5	10	41	29	4.07	10
CC96176	0.30	<0.2	2.22	13	<10	230	0.6	<2	0.59	<0.5	11	38	27	3.71	10
CC96177	0.26	<0.2	1.96	7	<10	200	<0.5	<2	0.54	<0.5	9	29	14	3.39	10
CC96178	0.30	<0.2	2.00	12	<10	150	<0.5	<2	0.30	<0.5	13	28	16	3.86	10
CC96179	0.22	0.2	2.55	13	<10	380	0.6	<2	0.64	<0.5	17	36	25	4.40	10
CC96180	0.26	<0.2	1.71	8	<10	240	<0.5	<2	0.27	<0.5	6	21	12	2.41	10
CC96181	0.36	0.2	1.88	14	<10	330	0.6	<2	0.49	<0.5	11	31	29	3.90	10
CC96182	0.28	<0.2	1.42	8	<10	260	<0.5	<2	0.52	<0.5	13	21	8	3.92	10
CC96183	0.28	<0.2	2.19	12	<10	230	0.6	<2	0.48	<0.5	10	34	22	3.32	10
CC96184	0.42	0.2	2.03	7	<10	220	0.5	<2	0.43	<0.5	11	28	23	3.37	10
CC96185	0.32	<0.2	1.56	9	<10	140	<0.5	<2	0.22	<0.5	7	25	14	2.68	10
CC96186	0.32	<0.2	2.25	9	<10	130	0.5	<2	0.33	<0.5	12	33	26	3.62	10
CC96187	0.32	<0.2	1.71	5	<10	110	<0.5	<2	0.35	<0.5	12	28	15	2.91	<10
CC96188	0.44	0.2	1.99	6	<10	170	0.5	<2	0.42	<0.5	11	31	22	3.03	10
CC96189	0.32	<0.2	2.15	7	<10	140	<0.5	<2	0.39	<0.5	12	33	23	3.04	10
CC96190	0.18	0.2	1.47	11	<10	120	<0.5	<2	0.22	<0.5	7	35	11	2.57	10
CC96191	0.26	0.4	2.16	51	<10	170	0.5	2	0.16	0.7	9	35	26	3.79	10
CC96192	0.28	0.4	2.00	43	<10	220	0.7	<2	0.26	<0.5	9	35	29	3.18	10
CC96193	0.30	0.5	2.44	60	<10	150	0.9	2	0.21	<0.5	10	43	27	3.32	10
CC96194	0.30	0.4	2.52	56	<10	250	0.6	2	0.32	<0.5	10	37	18	3.48	10
CC96195	0.24	0.2	2.63	21	<10	280	0.9	<2	0.32	<0.5	10	44	24	3.62	10
CC96196	0.26	0.5	2.01	14	<10	220	0.5	<2	0.28	<0.5	7	29	14	3.44	10
CC96197	0.24	0.5	2.67	17	<10	170	0.9	<2	0.21	<0.5	10	42	21	3.71	10
CC96198	0.20	0.8	2.49	22	<10	240	1.0	<2	0.32	<0.5	10	42	21	3.23	10
CC96199	0.14	0.6	2.30	13	<10	290	0.9	2	0.47	<0.5	9	38	26	3.05	10
CC96200	0.24	0.3	2.17	10	<10	210	0.6	2	0.29	<0.5	9	33	15	2.90	10



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North Vancouver BC V7H 0A7

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CERTIFICATE OF ANALYSIS VA10094045

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
Units		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC96161		<1	0.12	30	0.74	622	<1	0.01	10	870	11	<0.01	<2	7	27	<20
CC96162		<1	0.09	20	0.79	671	<1	0.01	15	500	10	0.01	<2	6	26	<20
CC96163		<1	0.08	10	0.65	422	<1	0.02	13	680	8	0.02	<2	4	20	<20
CC96164		<1	0.10	20	0.67	350	<1	0.02	15	980	8	0.02	<2	5	21	<20
CC96165		<1	0.06	20	0.70	592	<1	0.02	16	910	7	0.02	<2	5	20	<20
CC96166		<1	0.09	30	0.55	593	1	0.03	13	800	9	0.07	<2	9	28	<20
CC96167		<1	0.14	20	0.72	435	2	0.03	13	950	8	0.03	<2	9	21	<20
CC96168		<1	0.14	20	0.75	472	2	0.02	15	780	10	0.02	<2	8	23	<20
CC96169		<1	0.12	30	0.58	239	6	0.03	15	740	14	0.02	<2	11	27	20
CC96170		<1	0.11	20	0.67	1570	12	0.02	16	980	10	0.06	<2	7	29	<20
CC96171		<1	0.15	30	0.78	782	3	0.02	17	900	11	0.04	<2	10	26	<20
CC96172		<1	0.08	20	0.61	381	1	0.03	20	1200	9	0.04	<2	5	24	<20
CC96173		<1	0.11	20	0.68	451	1	0.02	18	750	8	0.02	<2	6	23	<20
CC96174		<1	0.10	20	0.65	372	2	0.02	16	870	10	0.02	<2	5	26	<20
CC96175		1	0.14	20	0.78	427	1	0.02	23	930	8	0.03	<2	9	29	<20
CC96176		<1	0.09	20	0.72	578	<1	0.03	21	790	8	0.01	<2	9	30	<20
CC96177		<1	0.09	10	0.59	464	2	0.02	16	620	9	0.04	<2	4	33	<20
CC96178		<1	0.12	10	0.63	695	5	0.02	16	680	11	0.02	<2	5	19	<20
CC96179		<1	0.12	30	0.78	1905	22	0.03	21	970	10	0.04	<2	10	39	<20
CC96180		<1	0.10	10	0.36	244	3	0.02	11	310	9	0.02	<2	4	23	<20
CC96181		<1	0.17	20	0.68	627	4	0.03	17	920	8	0.01	<2	9	30	<20
CC96182		<1	0.09	20	0.62	1025	5	0.02	10	1010	6	0.02	<2	4	27	<20
CC96183		<1	0.14	20	0.73	421	3	0.02	20	860	8	0.01	<2	6	29	<20
CC96184		<1	0.12	20	0.62	669	7	0.02	17	760	10	0.02	<2	6	25	<20
CC96185		<1	0.06	10	0.38	256	3	0.02	14	450	9	0.03	<2	3	20	<20
CC96186		<1	0.08	10	0.63	564	14	0.02	23	1040	10	0.04	<2	3	21	<20
CC96187		<1	0.09	10	0.51	622	<1	0.02	20	980	6	0.02	<2	3	19	<20
CC96188		<1	0.10	20	0.63	352	<1	0.03	20	930	9	0.01	<2	6	26	<20
CC96189		<1	0.10	10	0.61	545	1	0.02	23	810	6	0.02	<2	4	24	<20
CC96190		<1	0.06	10	0.48	268	1	0.02	15	630	14	0.05	<2	2	18	<20
CC96191		<1	0.08	10	0.49	454	1	0.02	19	340	19	0.02	<2	4	16	<20
CC96192		<1	0.10	20	0.49	472	1	0.02	18	330	20	0.02	<2	5	23	<20
CC96193		<1	0.10	10	0.56	500	1	0.02	22	200	30	0.02	<2	5	22	<20
CC96194		<1	0.08	10	0.48	614	1	0.02	19	350	20	0.02	<2	4	31	<20
CC96195		<1	0.12	20	0.61	518	1	0.02	23	300	20	0.02	<2	5	31	<20
CC96196		<1	0.08	10	0.34	475	1	0.02	16	370	18	0.02	<2	3	26	<20
CC96197		<1	0.10	10	0.52	543	1	0.02	23	400	23	0.02	<2	4	22	<20
CC96198		<1	0.09	30	0.52	797	1	0.03	22	530	22	0.02	<2	7	26	<20
CC96199		<1	0.10	30	0.53	720	2	0.01	26	640	27	0.03	<2	5	39	<20
CC96200		<1	0.07	10	0.46	783	<1	0.01	19	290	23	0.01	<2	4	24	<20



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North Vancouver BC V7H 0A7

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CERTIFICATE OF ANALYSIS VA10094045

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC96161		0.12	<10	<10	73	<10	63	0.014
CC96162		0.14	<10	<10	87	<10	72	0.002
CC96163		0.11	<10	<10	78	<10	62	0.001
CC96164		0.12	<10	<10	72	<10	62	0.005
CC96165		0.12	<10	<10	80	<10	65	0.002
CC96166		0.07	<10	<10	63	<10	63	0.002
CC96167		0.15	<10	<10	92	<10	83	0.001
CC96168		0.14	<10	<10	85	<10	76	0.003
CC96169		0.09	<10	10	82	<10	102	<0.001
CC96170		0.06	<10	<10	101	<10	101	0.002
CC96171		0.12	<10	<10	112	<10	83	0.001
CC96172		0.10	<10	<10	72	<10	62	0.002
CC96173		0.14	<10	<10	83	<10	66	<0.001
CC96174		0.12	<10	<10	76	<10	66	0.001
CC96175		0.12	<10	<10	96	<10	73	0.001
CC96176		0.11	<10	<10	78	<10	62	0.003
CC96177		0.13	<10	<10	89	<10	64	<0.001
CC96178		0.15	<10	<10	91	<10	74	0.002
CC96179		0.12	<10	10	90	<10	72	0.001
CC96180		0.06	<10	<10	66	<10	46	<0.001
CC96181		0.12	<10	<10	72	<10	68	0.001
CC96182		0.14	<10	<10	89	<10	80	<0.001
CC96183		0.12	<10	<10	70	<10	63	0.002
CC96184		0.10	<10	<10	68	<10	66	0.002
CC96185		0.11	<10	<10	72	<10	41	0.002
CC96186		0.12	<10	<10	80	<10	65	0.002
CC96187		0.12	<10	<10	70	<10	73	0.001
CC96188		0.13	<10	<10	70	<10	63	0.003
CC96189		0.14	<10	<10	72	<10	60	0.003
CC96190		0.08	<10	<10	67	<10	66	0.002
CC96191		0.09	<10	<10	81	<10	80	0.003
CC96192		0.09	<10	<10	70	<10	67	0.004
CC96193		0.08	<10	<10	67	<10	65	0.029
CC96194		0.06	<10	<10	79	<10	81	0.001
CC96195		0.08	<10	<10	76	<10	69	0.002
CC96196		0.08	<10	<10	87	<10	54	0.001
CC96197		0.07	<10	<10	79	<10	71	<0.001
CC96198		0.08	<10	10	68	<10	59	0.001
CC96199		0.07	<10	10	69	<10	70	0.002
CC96200		0.06	<10	<10	63	<10	57	0.004



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North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

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Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96201		0.24	0.3	2.77	14	<10	180	0.8	2	0.22	<0.5	11	42	21	3.69	10
CC96202		0.24	0.4	2.53	12	<10	240	0.9	3	0.28	<0.5	11	39	22	3.36	10
CC96203		0.26	0.9	3.76	19	<10	230	1.6	3	0.18	<0.5	12	53	39	4.46	10
CC96204		0.26	0.3	2.26	15	<10	210	0.5	3	0.22	<0.5	8	37	15	3.56	10
CC96205		0.28	0.4	2.44	30	<10	150	<0.5	3	0.15	<0.5	9	39	16	3.90	10
CC96206		0.28	0.5	2.35	31	<10	220	0.8	2	0.16	<0.5	8	36	22	3.09	10
CC96207		0.28	1.0	2.17	76	<10	300	0.7	4	0.34	0.5	12	36	33	3.33	10
CC96208		0.28	0.3	2.44	66	<10	230	0.7	4	0.23	<0.5	10	41	26	3.46	10
CC96209		0.26	0.7	2.80	74	<10	270	0.8	4	0.31	0.7	12	40	24	3.69	10
CC96210		0.20	1.5	3.49	44	<10	450	2.1	4	0.23	0.5	13	48	75	3.99	10
CC96211		0.24	0.4	1.79	60	<10	230	0.9	3	0.43	<0.5	9	36	34	2.85	<10
CC96212		0.32	0.6	2.58	64	<10	350	0.9	4	0.42	0.5	12	43	33	3.62	10
CC96213		0.24	4.5	3.72	133	<10	470	1.7	6	0.46	0.5	15	55	77	4.52	10
CC96214		0.24	1.1	1.74	57	<10	220	0.5	4	0.33	0.7	6	26	18	2.70	10
CC96215		0.36	1.1	1.99	158	<10	190	0.5	4	0.23	<0.5	8	30	19	3.16	10
CC96216		0.30	1.7	2.97	34	<10	200	1.0	3	0.25	<0.5	10	45	26	3.73	10
CC96217		0.28	0.3	2.11	19	<10	140	<0.5	3	0.23	<0.5	7	30	13	3.31	10
CC96218		0.24	0.3	1.76	21	<10	120	<0.5	3	0.19	<0.5	6	29	12	3.32	10
CC96219		0.24	0.4	2.67	22	<10	270	1.2	3	0.27	<0.5	11	42	28	3.50	10
CC96220		0.18	0.4	2.10	10	<10	260	1.0	2	0.42	<0.5	8	34	20	2.87	10
CC96221		0.30	0.2	2.01	10	<10	140	0.5	3	0.25	<0.5	8	34	16	3.38	10
CC96222		0.28	<0.2	1.99	9	<10	130	0.6	2	0.27	<0.5	10	35	19	3.00	10
CC96223		0.22	0.2	1.75	21	<10	160	<0.5	3	0.27	<0.5	11	34	10	2.76	<10
CC96224		0.30	0.2	1.20	19	<10	220	<0.5	2	0.25	<0.5	11	27	11	2.37	<10
CC96225		0.30	0.3	1.72	31	<10	320	0.5	4	0.37	<0.5	15	41	20	3.04	<10
CC96226		0.20	0.3	1.63	13	<10	250	<0.5	4	0.34	<0.5	11	41	14	2.74	10
CC96227		0.22	0.2	1.59	13	<10	150	<0.5	2	0.18	<0.5	8	33	10	2.99	10
CC96228		0.20	0.5	1.71	20	<10	410	0.5	3	0.29	<0.5	15	47	21	3.26	10
CC96229		0.24	0.6	1.44	25	<10	180	<0.5	3	0.18	<0.5	7	35	12	2.39	10
CC96230		0.18	1.2	1.20	14	<10	330	<0.5	2	0.21	<0.5	6	43	12	1.69	10
CC96231		0.20	1.0	1.96	34	<10	370	<0.5	3	0.40	<0.5	16	45	28	3.55	10
CC96232		0.20	0.3	2.02	17	<10	400	0.7	<2	1.05	<0.5	23	68	32	4.12	10
CC96233		0.18	0.6	2.12	15	<10	340	0.7	2	0.61	0.7	19	57	39	3.42	10
CC96234		0.24	0.5	1.83	18	<10	490	0.7	3	0.83	1.6	16	47	38	3.06	<10
CC96235		0.26	0.6	1.84	13	<10	490	0.5	3	0.19	<0.5	6	34	33	2.61	10
CC96236		0.32	0.4	2.25	39	<10	880	0.6	4	0.34	<0.5	17	52	44	3.99	10
CC96237		0.30	0.3	2.18	59	<10	580	0.8	<2	0.36	<0.5	16	53	58	3.84	10
CC96238		0.26	0.3	1.70	17	<10	390	<0.5	2	0.30	<0.5	10	38	28	3.01	<10
CC96239		0.22	0.4	2.13	38	<10	250	0.5	3	0.27	<0.5	11	40	30	3.58	10
CC96240		0.32	0.3	1.91	35	<10	210	0.6	3	0.32	<0.5	12	38	28	3.40	10



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CERTIFICATE OF ANALYSIS VA10094045

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
CC96201		<1	0.10	10	0.55	477	1	0.01	25	370	20	0.01	<2	4	21	<20
CC96202		<1	0.08	20	0.52	801	<1	0.01	21	430	24	0.01	<2	5	27	<20
CC96203		<1	0.10	30	0.66	545	1	0.01	30	390	31	0.01	<2	8	20	<20
CC96204		<1	0.07	10	0.50	458	1	0.01	20	350	20	0.01	<2	4	19	<20
CC96205		<1	0.08	10	0.53	426	1	0.01	21	310	22	0.01	<2	4	15	<20
CC96206		<1	0.08	20	0.46	442	1	0.01	18	230	22	<0.01	<2	5	18	<20
CC96207		1	0.12	20	0.51	942	1	0.01	19	550	33	0.01	<2	4	29	<20
CC96208		<1	0.09	10	0.59	539	1	0.01	23	330	27	0.01	<2	5	23	<20
CC96209		<1	0.11	10	0.61	602	<1	0.01	24	370	27	0.01	<2	5	28	<20
CC96210		1	0.08	100	0.51	827	1	0.01	30	470	27	0.01	<2	11	28	<20
CC96211		<1	0.10	20	0.53	716	<1	0.01	22	360	27	0.01	<2	6	41	<20
CC96212		<1	0.13	20	0.58	1085	1	0.01	24	370	26	0.01	<2	5	34	<20
CC96213		1	0.19	50	0.69	1350	1	0.01	35	650	40	0.01	<2	8	47	<20
CC96214		<1	0.11	10	0.33	395	1	0.01	13	350	27	0.01	<2	3	26	<20
CC96215		<1	0.10	10	0.44	453	<1	0.01	17	320	40	0.01	<2	3	19	<20
CC96216		<1	0.08	10	0.64	530	<1	0.01	25	250	26	<0.01	<2	5	25	<20
CC96217		<1	0.08	10	0.37	305	1	<0.01	14	360	21	0.01	<2	3	19	<20
CC96218		<1	0.06	10	0.34	386	<1	0.01	16	460	24	0.02	<2	2	17	<20
CC96219		<1	0.08	30	0.52	759	2	0.01	22	430	46	0.01	<2	6	26	<20
CC96220		<1	0.10	20	0.46	757	1	0.01	19	660	22	0.03	<2	4	33	<20
CC96221		1	0.09	10	0.48	482	<1	0.01	17	360	16	0.01	<2	4	23	<20
CC96222		<1	0.09	10	0.52	711	<1	0.01	19	490	19	0.01	<2	4	22	<20
CC96223		<1	0.08	10	0.49	1165	1	0.01	18	630	21	0.02	<2	3	21	<20
CC96224		<1	0.06	10	0.34	998	1	0.01	18	820	12	0.01	<2	3	16	<20
CC96225		<1	0.07	20	0.54	1130	1	0.01	25	860	15	0.04	<2	4	26	<20
CC96226		<1	0.08	20	0.56	358	3	0.01	21	680	18	0.05	<2	4	24	<20
CC96227		<1	0.06	10	0.44	289	1	0.01	17	330	17	0.01	<2	3	16	<20
CC96228		<1	0.10	10	0.56	833	4	0.01	29	690	16	0.03	<2	4	23	<20
CC96229		1	0.07	10	0.38	440	2	0.01	16	420	18	0.02	<2	3	17	<20
CC96230		<1	0.11	10	0.36	213	1	0.01	16	600	19	0.04	<2	3	19	<20
CC96231		<1	0.12	10	0.58	839	3	0.01	32	770	20	0.03	<2	5	30	<20
CC96232		<1	0.09	20	0.80	919	2	0.02	45	1660	20	0.06	<2	5	54	<20
CC96233		<1	0.17	30	0.77	948	<1	0.01	38	990	21	0.06	<2	7	37	<20
CC96234		<1	0.10	30	0.74	862	1	0.01	46	1030	22	0.07	<2	6	61	<20
CC96235		<1	0.09	10	0.32	209	1	<0.01	20	580	18	0.02	<2	4	20	<20
CC96236		<1	0.17	10	0.64	955	1	0.01	40	950	19	0.04	<2	6	32	<20
CC96237		<1	0.13	20	0.66	773	1	0.01	50	850	13	0.01	<2	10	31	<20
CC96238		<1	0.10	10	0.51	298	1	0.01	27	760	13	0.02	<2	5	23	<20
CC96239		<1	0.09	20	0.56	225	1	0.01	26	800	24	0.01	<2	5	20	<20
CC96240		<1	0.09	20	0.57	278	<1	0.01	26	780	17	0.01	<2	4	21	<20



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Account: F

Project: SELWYN

CERTIFICATE OF ANALYSIS	VA10094045
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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
	Analyte	Ti	Ti	U	V	W	Zn	Au
	Units LOR	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC96201		0.08	<10	<10	80	<10	64	0.002
CC96202		0.08	<10	<10	77	<10	64	0.002
CC96203		0.08	<10	10	96	<10	76	0.003
CC96204		0.09	<10	<10	80	<10	60	0.003
CC96205		0.09	<10	<10	85	<10	63	0.001
CC96206		0.06	<10	<10	74	<10	58	0.002
CC96207		0.07	<10	<10	72	<10	86	0.007
CC96208		0.08	<10	<10	72	<10	75	0.004
CC96209		0.07	<10	<10	79	<10	80	0.002
CC96210		0.06	<10	30	68	<10	79	0.009
CC96211		0.08	<10	10	56	<10	72	0.008
CC96212		0.08	<10	<10	78	<10	84	0.004
CC96213		0.07	<10	<10	89	<10	117	0.009
CC96214		0.06	<10	<10	65	<10	74	0.003
CC96215		0.06	<10	<10	69	<10	76	0.003
CC96216		0.08	<10	<10	81	<10	75	0.004
CC96217		0.08	<10	<10	84	<10	49	<0.001
CC96218		0.07	<10	<10	69	<10	64	0.001
CC96219		0.08	<10	10	80	<10	67	0.002
CC96220		0.07	<10	10	66	<10	60	0.001
CC96221		0.09	<10	<10	75	<10	52	0.002
CC96222		0.10	<10	<10	67	<10	55	0.001
CC96223		0.07	<10	<10	61	<10	75	0.002
CC96224		0.04	<10	<10	50	<10	65	0.003
CC96225		0.07	<10	<10	71	<10	81	0.007
CC96226		0.08	<10	<10	71	<10	70	0.003
CC96227		0.11	<10	<10	82	<10	66	0.001
CC96228		0.09	<10	<10	81	<10	86	0.001
CC96229		0.10	<10	<10	66	<10	54	0.003
CC96230		0.06	<10	<10	45	<10	50	0.002
CC96231		0.08	<10	<10	83	<10	93	0.002
CC96232		0.06	<10	<10	91	<10	124	0.002
CC96233		0.09	<10	<10	76	<10	110	0.002
CC96234		0.07	<10	<10	57	<10	171	0.002
CC96235		0.07	<10	<10	65	<10	54	0.001
CC96236		0.10	<10	<10	86	<10	114	0.007
CC96237		0.11	<10	<10	78	<10	114	0.002
CC96238		0.10	<10	<10	69	<10	82	0.004
CC96239		0.07	<10	<10	69	<10	111	0.002
CC96240		0.09	<10	<10	66	<10	89	0.005



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CERTIFICATE VA10094046

Project: SELWYNN

P.O. No.: LLL

This report is for 153 Soil samples submitted to our lab in Vancouver, BC, Canada on 12-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: SELWYNN

CERTIFICATE OF ANALYSIS	VA10094046
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Sample Description	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	
	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10	
CC97158	0.24	0.2	1.93	14	<10	180	0.8	3	0.21	<0.5	9	32	15	2.57	<10	
CC97159	0.16	0.2	2.53	7	<10	350	<0.5	2	0.43	<0.5	7	31	10	2.82	10	
CC97160	0.20	<0.2	2.37	14	<10	340	0.5	3	0.40	<0.5	10	33	14	3.03	10	
CC97161	0.30	0.3	2.37	9	<10	240	0.5	2	0.27	<0.5	11	37	13	2.40	10	
CC97162	0.30	0.3	2.18	6	<10	200	0.6	3	0.47	<0.5	10	33	17	3.11	10	
CC97163	0.20	<0.2	1.28	9	<10	90	<0.5	3	0.17	<0.5	8	25	12	2.48	10	
CC97164	0.24	0.3	2.02	12	<10	170	0.7	3	0.32	<0.5	8	37	17	3.01	<10	
CC97165	0.24	<0.2	1.97	13	<10	160	0.8	2	0.28	<0.5	9	34	17	2.72	10	
CC97166	0.24	0.4	2.06	12	<10	170	0.9	2	0.41	<0.5	9	39	19	2.76	10	
CC97167	0.24	0.4	1.32	31	<10	100	0.5	3	0.15	<0.5	6	27	16	2.72	<10	
CC97168	0.20	0.3	2.03	8	<10	170	0.7	3	0.30	<0.5	9	36	15	2.71	10	
CC97169	0.26	0.2	2.22	13	<10	160	0.8	2	0.26	<0.5	10	36	16	2.94	10	
CC97170	0.20	0.2	1.98	11	<10	130	0.7	3	0.23	<0.5	9	34	17	2.80	10	
CC97171	0.20	<0.2	2.59	14	<10	110	1.0	3	0.12	<0.5	8	39	18	3.21	10	
CC97172	0.22	0.2	1.28	8	<10	60	<0.5	3	0.12	<0.5	4	18	8	1.78	10	
CC97173	0.18	<0.2	2.79	14	<10	70	0.6	3	0.12	<0.5	7	35	14	4.01	10	
CC97174	0.24	<0.2	1.15	9	<10	50	<0.5	3	0.13	<0.5	5	22	9	2.56	<10	
CC97175	0.26	0.2	1.93	12	<10	120	<0.5	3	0.32	<0.5	9	34	13	3.13	10	
CC97176	0.24	<0.2	0.56	10	<10	50	<0.5	3	0.06	<0.5	9	16	8	1.73	<10	
CC97177	0.24	<0.2	2.44	12	<10	150	0.7	3	0.19	<0.5	9	36	14	3.43	10	
CC97178	0.24	0.2	2.23	11	<10	230	<0.5	3	0.47	<0.5	9	38	19	2.77	10	
CC97179	0.24	0.2	1.37	14	<10	110	<0.5	2	0.23	<0.5	7	27	11	2.39	<10	
CC97180	0.22	0.3	2.38	25	<10	230	<0.5	3	0.45	<0.5	10	35	13	3.67	10	
CC97181	0.18	0.2	1.30	16	<10	70	<0.5	2	0.11	<0.5	4	21	12	2.72	10	
CC97182	0.22	0.5	2.73	29	<10	250	0.6	3	0.42	0.6	14	38	16	4.02	10	
CC97183	0.24	0.5	2.09	55	<10	350	0.6	3	0.67	<0.5	10	33	23	3.49	10	
CC97184	0.26	0.3	1.26	39	<10	230	0.5	2	0.44	<0.5	8	32	22	2.74	<10	
CC97185	0.20	1.1	2.71	67	<10	1680	0.7	3	0.32	<0.5	12	46	56	3.60	10	
CC97186	0.36	0.2	2.30	51	<10	360	0.5	3	0.44	<0.5	12	42	28	3.39	10	
CC97187	0.26	0.3	1.91	36	<10	410	0.5	3	0.51	<0.5	12	48	46	3.46	10	
CC97188	0.28	0.2	2.07	13	<10	300	0.5	<2	0.41	<0.5	9	35	32	2.77	10	
CC97189	0.14	1.1	2.32	62	<10	640	0.5	<2	0.59	<0.5	14	53	33	3.10	10	
CC97190	0.20	0.3	2.14	22	<10	270	0.6	<2	0.41	<0.5	13	55	45	3.22	10	
CC97191	0.28	<0.2	2.35	7	<10	170	0.6	<2	0.32	<0.5	12	35	27	3.41	10	
CC97192	0.28	<0.2	2.62	7	<10	360	0.7	<2	0.53	<0.5	13	38	27	4.08	10	
CC97193	0.24	<0.2	2.64	8	<10	370	0.6	<2	0.42	<0.5	10	33	17	3.98	10	
CC97194	0.26	<0.2	2.29	2	<10	250	0.5	<2	0.45	<0.5	10	25	11	2.80	10	
CC97195	0.28	<0.2	1.89	5	<10	280	0.5	<2	0.58	<0.5	10	29	19	3.35	10	
CC97196	0.28	<0.2	2.15	4	<10	170	0.5	<2	0.35	<0.5	11	31	16	3.37	10	
CC97197	0.28	<0.2	1.98	10	<10	340	0.6	<2	0.69	<0.5	12	31	26	3.49	10	



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CERTIFICATE OF ANALYSIS	VA10094046
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Sample Description	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	
	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1	ppm 20	
CC97158	<1	0.07	10	0.36	799	1	0.01	17	550	26	0.01	<2	4	17	<20	
CC97159	<1	0.08	20	0.51	367	<1	0.01	13	810	13	0.05	<2	5	35	<20	
CC97160	<1	0.08	10	0.56	539	<1	0.01	15	840	15	0.03	<2	6	33	<20	
CC97161	<1	0.06	10	0.44	646	<1	0.01	16	610	28	0.03	<2	5	23	<20	
CC97162	<1	0.09	20	0.68	267	<1	0.01	14	770	18	0.02	<2	8	29	<20	
CC97163	<1	0.05	10	0.28	895	1	0.01	13	580	24	0.03	<2	2	15	<20	
CC97164	<1	0.10	10	0.56	811	1	0.01	19	590	24	0.03	<2	4	26	<20	
CC97165	<1	0.08	10	0.46	774	<1	0.01	20	510	19	0.01	<2	5	21	<20	
CC97166	<1	0.10	10	0.49	1005	1	0.01	18	710	28	0.04	<2	5	30	<20	
CC97167	<1	0.08	10	0.28	965	2	0.01	13	570	25	0.03	<2	2	15	<20	
CC97168	<1	0.08	10	0.39	854	<1	0.01	15	980	26	0.07	<2	5	23	<20	
CC97169	<1	0.08	10	0.52	502	1	0.01	19	720	27	0.01	<2	5	20	<20	
CC97170	<1	0.06	10	0.42	845	<1	0.01	20	580	23	0.01	<2	3	18	<20	
CC97171	<1	0.08	10	0.43	568	1	0.01	19	420	24	0.01	<2	4	12	<20	
CC97172	<1	0.04	10	0.15	198	1	<0.01	7	230	17	0.01	<2	2	13	<20	
CC97173	<1	0.05	10	0.30	366	<1	0.01	14	380	22	0.02	<2	3	12	<20	
CC97174	<1	0.07	10	0.26	429	<1	<0.01	9	230	16	<0.01	<2	3	12	<20	
CC97175	<1	0.10	10	0.49	707	<1	0.01	15	340	25	0.01	<2	4	26	<20	
CC97176	<1	0.07	10	0.12	1385	1	<0.01	8	290	33	<0.01	<2	2	8	<20	
CC97177	<1	0.08	10	0.47	317	1	0.01	19	440	21	0.01	<2	4	20	<20	
CC97178	<1	0.08	10	0.55	537	<1	0.01	17	730	17	0.02	<2	5	36	<20	
CC97179	<1	0.09	10	0.39	616	1	<0.01	12	550	26	0.02	<2	3	19	<20	
CC97180	<1	0.11	10	0.61	565	1	0.01	18	360	32	0.01	<2	4	37	<20	
CC97181	<1	0.05	10	0.17	246	5	<0.01	9	310	27	0.01	<2	2	13	<20	
CC97182	<1	0.10	10	0.64	818	4	0.01	17	340	31	0.02	<2	5	35	<20	
CC97183	<1	0.13	10	0.60	706	4	0.01	20	1020	39	0.05	<2	6	46	<20	
CC97184	<1	0.14	10	0.54	569	3	0.02	15	870	31	0.05	<2	5	29	<20	
CC97185	<1	0.08	20	0.62	660	5	0.01	21	1380	21	0.07	<2	9	34	<20	
CC97186	<1	0.14	10	0.76	536	2	0.01	22	920	20	0.01	<2	7	29	<20	
CC97187	1	0.33	20	0.83	608	2	0.02	32	1240	10	0.01	<2	9	29	<20	
CC97188	<1	0.12	20	0.63	221	2	0.02	22	770	31	0.02	2	8	23	<20	
CC97189	<1	0.09	10	0.63	1485	2	0.03	37	1120	14	0.07	<2	7	43	<20	
CC97190	<1	0.12	10	0.67	459	1	0.03	41	940	8	0.06	<2	5	26	<20	
CC97191	<1	0.06	20	0.68	692	<1	0.02	25	870	10	0.03	<2	6	19	<20	
CC97192	<1	0.08	30	0.90	413	<1	0.02	23	1130	12	0.03	<2	10	29	<20	
CC97193	<1	0.13	10	0.76	565	<1	0.02	17	1320	10	0.08	<2	7	27	<20	
CC97194	<1	0.08	20	0.81	317	<1	0.02	10	890	10	0.02	<2	6	19	20	
CC97195	<1	0.15	30	0.73	552	<1	0.02	14	1050	8	0.01	<2	9	29	<20	
CC97196	<1	0.14	10	0.78	734	<1	0.02	16	700	7	0.02	<2	6	18	<20	
CC97197	<1	0.08	20	0.57	950	1	0.02	18	1610	11	0.12	<2	4	42	<20	



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CERTIFICATE OF ANALYSIS VA10094046

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC97158		0.07	<10	<10	54	<10	66	0.001
CC97159		0.10	<10	<10	76	<10	63	0.004
CC97160		0.10	<10	<10	74	<10	74	0.001
CC97161		0.06	<10	<10	62	<10	65	0.001
CC97162		0.12	<10	10	79	<10	77	0.007
CC97163		0.07	<10	<10	62	<10	52	0.001
CC97164		0.08	<10	<10	64	<10	83	<0.001
CC97165		0.08	<10	<10	62	<10	58	<0.001
CC97166		0.07	<10	10	60	<10	71	0.001
CC97167		0.06	<10	<10	55	<10	76	0.009
CC97168		0.04	<10	10	59	<10	52	0.001
CC97169		0.07	<10	20	62	<10	62	0.001
CC97170		0.08	<10	<10	63	<10	72	0.001
CC97171		0.06	<10	10	64	<10	58	<0.001
CC97172		0.08	<10	<10	64	<10	28	0.001
CC97173		0.09	<10	<10	82	<10	55	0.001
CC97174		0.08	<10	<10	56	<10	44	<0.001
CC97175		0.09	<10	<10	70	<10	60	0.001
CC97176		0.05	<10	<10	35	<10	39	0.005
CC97177		0.08	<10	<10	80	<10	60	<0.001
CC97178		0.09	<10	<10	65	<10	68	<0.001
CC97179		0.07	<10	<10	53	<10	63	0.001
CC97180		0.09	<10	<10	88	<10	79	0.001
CC97181		0.08	<10	<10	85	<10	45	0.001
CC97182		0.09	<10	<10	101	<10	100	<0.001
CC97183		0.07	<10	<10	91	<10	113	0.003
CC97184		0.11	<10	<10	75	<10	100	0.001
CC97185		0.08	<10	<10	102	<10	75	0.005
CC97186		0.16	<10	<10	96	<10	89	0.006
CC97187		0.22	<10	<10	117	<10	111	0.002
CC97188		0.14	<10	<10	90	<10	94	0.002
CC97189		0.10	<10	<10	90	<10	114	0.004
CC97190		0.12	<10	<10	93	<10	86	0.003
CC97191		0.10	<10	<10	79	<10	69	0.003
CC97192		0.08	<10	<10	90	<10	94	0.001
CC97193		0.07	<10	<10	94	<10	80	0.001
CC97194		0.18	<10	<10	83	<10	63	<0.001
CC97195		0.16	<10	<10	84	<10	67	0.002
CC97196		0.18	<10	<10	85	<10	67	0.002
CC97197		0.04	<10	<10	74	<10	76	0.001



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CERTIFICATE OF ANALYSIS VA10094046

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC97198		0.22	<0.2	2.01	8	<10	400	0.5	<2	0.50	<0.5	14	35	19	3.68	10
CC97199		0.34	<0.2	2.54	8	<10	350	0.5	<2	0.35	<0.5	8	31	13	3.28	10
CC97200		0.26	<0.2	2.46	6	<10	390	0.6	<2	0.31	<0.5	12	31	21	3.61	10
CC97201		0.30	0.3	2.33	4	<10	280	0.6	<2	0.38	<0.5	9	32	19	3.11	10
CC97202		0.24	0.2	1.89	6	<10	280	<0.5	<2	0.46	<0.5	13	23	16	3.84	10
CC97203		0.30	0.2	2.73	6	<10	230	0.6	<2	0.33	<0.5	11	33	18	3.76	10
CC97204		0.28	<0.2	2.68	6	<10	180	0.6	<2	0.28	<0.5	9	31	17	3.31	10
CC97205		0.28	<0.2	2.17	7	<10	420	0.5	<2	0.35	<0.5	8	29	14	3.45	10
CC97206		0.24	<0.2	2.29	6	<10	620	0.5	<2	0.43	<0.5	8	30	10	3.34	10
CC97207		0.30	<0.2	2.05	7	<10	280	0.6	<2	0.33	<0.5	8	29	14	2.94	10
CC97208		0.34	<0.2	1.55	6	<10	210	0.6	<2	0.38	<0.5	7	25	17	2.98	<10
CC97209		0.32	<0.2	1.83	4	<10	230	0.6	<2	0.37	<0.5	8	26	14	3.06	10
CC97210		0.34	0.2	2.12	7	<10	220	0.5	<2	0.37	<0.5	8	28	14	3.73	10
CC97211		0.28	<0.2	2.43	4	<10	300	0.7	<2	0.35	<0.5	9	32	20	3.29	10
CC97212		0.24	<0.2	2.50	10	<10	340	0.7	<2	0.37	<0.5	11	30	21	4.25	10
CC97213		0.26	0.2	1.88	6	<10	320	0.9	<2	0.29	<0.5	18	94	24	4.13	10
CC97214		0.26	<0.2	2.05	8	<10	540	0.7	<2	0.30	<0.5	19	70	17	4.33	10
CC97215		0.30	<0.2	1.69	7	<10	190	0.7	<2	0.41	<0.5	19	92	17	4.16	<10
CC97216		0.30	<0.2	2.11	2	<10	440	1.4	<2	0.40	<0.5	15	6	46	3.54	<10
CC97217		0.28	<0.2	1.80	7	<10	300	0.8	<2	0.32	<0.5	11	23	22	3.10	<10
CC97218		0.24	<0.2	2.62	7	<10	630	0.6	<2	0.35	<0.5	13	26	15	4.66	10
CC97219		0.30	<0.2	1.96	7	<10	270	0.7	<2	0.35	<0.5	9	27	19	2.97	10
CC97220		0.26	<0.2	1.92	12	<10	370	0.9	<2	0.30	<0.5	11	26	18	3.28	10
CC97221		0.26	<0.2	1.96	5	<10	300	0.5	<2	0.39	<0.5	12	30	19	2.92	10
CC97222		0.26	<0.2	1.99	6	<10	520	1.3	<2	0.32	<0.5	16	11	22	4.41	<10
CC97223		0.24	<0.2	1.73	10	<10	260	0.7	<2	0.47	<0.5	10	25	17	3.04	10
CC97224		0.22	<0.2	2.81	9	<10	120	0.6	<2	0.19	<0.5	12	32	19	3.54	10
CC97225		0.30	<0.2	1.85	68	<10	580	1.1	<2	0.48	<0.5	14	17	14	4.37	10
CC97226		0.24	<0.2	2.45	10	<10	220	0.5	<2	0.28	<0.5	11	32	18	3.94	10
CC97227		0.26	<0.2	1.79	5	<10	410	1.0	2	0.36	<0.5	14	11	17	3.71	10
CC97228		0.24	<0.2	1.22	3	<10	210	<0.5	<2	0.24	<0.5	5	18	13	2.31	10
CC97229		0.28	<0.2	1.89	13	<10	200	0.8	<2	0.21	<0.5	13	23	23	3.40	<10
CC97230		0.30	<0.2	2.15	5	<10	140	0.5	<2	0.33	<0.5	11	28	23	3.09	<10
CC97231		0.24	<0.2	2.43	9	<10	500	0.7	<2	0.30	<0.5	12	32	27	3.46	10
CC97232		0.32	<0.2	2.21	10	<10	210	0.6	<2	0.34	<0.5	11	29	20	3.07	<10
CC97233		0.32	<0.2	2.54	10	<10	280	0.5	<2	0.46	<0.5	11	37	25	3.49	10
CC97234		0.30	<0.2	2.11	22	<10	250	<0.5	<2	0.37	<0.5	9	31	21	3.08	10
CC97235		0.24	<0.2	2.35	17	<10	190	0.5	<2	0.39	<0.5	10	37	20	3.34	10
CC97236		0.24	<0.2	2.27	19	<10	200	0.5	<2	0.44	<0.5	13	33	18	3.21	10
CC97237		0.32	<0.2	2.37	29	<10	240	0.6	<2	0.34	<0.5	13	34	32	3.23	<10



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North Vancouver BC V7H 0A7

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CERTIFICATE OF ANALYSIS VA10094046

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC97198		<1	0.05	20	0.73	1360	1	0.02	18	1170	9	0.08	2	3	33	<20
CC97199		<1	0.10	10	0.74	297	<1	0.02	15	740	9	0.05	<2	6	26	<20
CC97200		<1	0.11	20	0.71	874	<1	0.02	15	630	10	0.03	<2	5	24	<20
CC97201		<1	0.09	30	0.67	490	1	0.02	14	1090	8	0.07	<2	6	29	<20
CC97202		<1	0.08	20	0.83	972	1	0.02	11	1040	11	0.06	<2	4	29	<20
CC97203		<1	0.07	20	0.73	607	<1	0.02	17	800	10	0.03	<2	5	19	<20
CC97204		<1	0.06	20	0.61	485	<1	0.01	14	830	9	0.04	<2	4	18	<20
CC97205		<1	0.06	20	0.65	358	2	0.02	12	770	10	0.05	<2	6	26	<20
CC97206		<1	0.07	20	0.62	951	2	0.02	12	880	9	0.05	<2	6	30	<20
CC97207		<1	0.07	20	0.66	262	<1	0.01	14	690	10	0.02	<2	6	17	<20
CC97208		<1	0.10	30	0.51	350	1	0.01	13	860	10	0.01	2	7	19	20
CC97209		<1	0.12	20	0.53	556	<1	0.01	11	890	11	0.02	<2	7	18	<20
CC97210		<1	0.10	20	0.66	310	<1	0.02	12	830	10	0.02	<2	6	19	<20
CC97211		<1	0.15	30	0.75	322	<1	0.02	14	650	11	0.02	<2	11	19	20
CC97212		<1	0.07	20	0.69	617	2	0.02	14	1250	10	0.07	<2	5	28	<20
CC97213		<1	0.13	30	0.59	193	<1	0.01	97	1780	10	0.01	<2	14	23	<20
CC97214		<1	0.10	10	0.57	579	<1	0.02	116	970	11	0.04	<2	8	32	<20
CC97215		<1	0.10	10	0.36	682	<1	0.01	41	1800	5	0.02	<2	5	39	<20
CC97216		<1	0.14	10	1.10	222	<1	0.01	31	850	11	<0.01	3	15	45	<20
CC97217		<1	0.11	10	0.63	512	<1	0.02	23	700	10	0.01	<2	6	25	<20
CC97218		<1	0.23	20	0.85	1130	<1	0.03	12	1000	9	0.04	<2	15	20	<20
CC97219		<1	0.13	30	0.53	280	1	0.02	14	890	11	0.01	<2	8	18	<20
CC97220		<1	0.13	20	0.52	717	1	0.02	16	720	13	0.02	<2	7	19	<20
CC97221		<1	0.10	20	0.65	304	<1	0.02	14	880	8	0.01	<2	8	22	<20
CC97222		<1	0.15	40	0.43	1585	<1	0.02	7	1000	28	0.01	<2	6	16	30
CC97223		<1	0.10	20	0.61	750	<1	0.02	15	880	11	0.01	<2	6	27	<20
CC97224		<1	0.06	10	0.56	439	1	0.01	25	470	15	0.02	2	5	16	<20
CC97225		<1	0.26	40	0.70	1030	4	0.02	9	980	18	<0.01	3	14	26	20
CC97226		<1	0.11	20	0.67	550	1	0.01	18	980	12	0.03	2	6	17	<20
CC97227		1	0.20	20	0.52	1100	1	0.02	8	820	22	<0.01	<2	10	17	20
CC97228		<1	0.06	10	0.23	223	2	0.01	9	270	13	0.01	2	4	21	<20
CC97229		<1	0.10	20	0.47	772	1	0.01	18	460	14	<0.01	<2	7	14	<20
CC97230		<1	0.10	20	0.59	465	<1	0.01	20	810	9	<0.01	<2	6	18	<20
CC97231		<1	0.10	20	0.62	619	1	0.02	25	700	11	<0.01	<2	9	18	<20
CC97232		1	0.08	20	0.53	565	1	0.01	20	690	14	0.01	<2	6	20	<20
CC97233		1	0.07	20	0.68	464	7	0.02	21	1040	12	0.02	<2	8	26	<20
CC97234		<1	0.08	20	0.54	375	5	0.01	20	680	13	0.01	4	6	26	<20
CC97235		<1	0.10	10	0.60	536	2	0.02	19	760	12	0.01	<2	7	25	<20
CC97236		1	0.08	10	0.62	492	2	0.01	20	890	11	0.01	<2	6	28	<20
CC97237		<1	0.10	20	0.61	508	2	0.02	24	530	13	0.01	<2	7	22	<20



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ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC97198		0.08	<10	<10	86	<10	90	<0.001
CC97199		0.07	<10	<10	85	<10	76	<0.001
CC97200		0.06	<10	<10	81	<10	67	<0.001
CC97201		0.09	<10	<10	80	<10	61	0.002
CC97202		0.06	<10	<10	82	<10	89	<0.001
CC97203		0.10	<10	<10	88	<10	74	<0.001
CC97204		0.10	<10	<10	84	<10	64	<0.001
CC97205		0.07	<10	<10	88	<10	63	0.001
CC97206		0.06	<10	<10	81	<10	97	<0.001
CC97207		0.09	<10	<10	85	<10	66	<0.001
CC97208		0.08	<10	<10	58	<10	58	<0.001
CC97209		0.08	<10	<10	69	<10	55	0.001
CC97210		0.09	<10	<10	82	<10	65	<0.001
CC97211		0.14	<10	<10	94	<10	69	<0.001
CC97212		0.06	<10	<10	95	<10	64	<0.001
CC97213		0.06	<10	<10	95	<10	86	<0.001
CC97214		0.02	<10	<10	92	<10	52	<0.001
CC97215		0.03	<10	<10	94	<10	69	<0.001
CC97216		<0.01	<10	<10	56	<10	79	<0.001
CC97217		0.06	<10	<10	65	<10	62	<0.001
CC97218		0.13	<10	<10	114	<10	95	<0.001
CC97219		0.10	<10	<10	74	<10	57	<0.001
CC97220		0.08	<10	<10	69	<10	60	<0.001
CC97221		0.14	<10	<10	80	<10	64	0.001
CC97222		0.02	<10	<10	50	<10	79	<0.001
CC97223		0.11	<10	<10	64	<10	61	<0.001
CC97224		0.11	<10	<10	79	<10	55	<0.001
CC97225		0.14	<10	<10	88	<10	75	0.003
CC97226		0.08	<10	<10	84	<10	65	<0.001
CC97227		0.07	<10	<10	60	<10	63	<0.001
CC97228		0.12	<10	<10	80	<10	33	0.001
CC97229		0.06	<10	<10	58	<10	57	0.001
CC97230		0.11	<10	<10	67	<10	53	0.001
CC97231		0.10	<10	<10	69	<10	60	0.001
CC97232		0.08	<10	<10	63	<10	54	0.001
CC97233		0.10	<10	<10	83	<10	65	0.004
CC97234		0.10	<10	<10	65	<10	66	<0.001
CC97235		0.12	<10	<10	80	<10	68	0.002
CC97236		0.10	<10	<10	80	<10	59	0.003
CC97237		0.11	<10	<10	78	<10	57	0.003



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North Vancouver BC V7H 0A7

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Sample Description	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	
	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
Method Analyte Units LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10	
CC97238	0.28	0.6	2.19	48	<10	340	0.6	<2	0.64	<0.5	7	28	55	2.52	10	
CC97239	0.26	0.6	1.22	55	<10	80	<0.5	<2	0.19	0.6	7	22	30	1.90	10	
CC97240	0.24	1.2	2.75	53	<10	170	0.6	<2	0.25	<0.5	10	37	98	3.13	10	
CC97241	0.20	0.7	1.15	23	<10	120	<0.5	<2	0.18	1.6	4	17	46	1.41	<10	
CC97242	0.22	0.4	1.70	14	<10	90	<0.5	<2	0.11	<0.5	6	23	32	3.04	10	
CC97243	0.16	0.8	2.16	13	<10	250	0.7	<2	0.44	<0.5	10	35	72	2.61	10	
CC97244	0.22	0.6	1.98	11	<10	270	0.5	<2	0.41	<0.5	12	34	45	2.34	<10	
CC97245	0.20	0.2	1.50	6	<10	160	0.5	<2	0.36	<0.5	6	27	33	2.10	<10	
CC97246	0.24	<0.2	1.30	10	<10	110	<0.5	<2	0.29	<0.5	11	27	19	2.43	<10	
CC97247	0.18	0.9	2.21	30	<10	250	0.6	<2	0.38	<0.5	12	40	37	2.80	10	
CC97248	0.22	0.5	2.28	19	<10	230	0.9	<2	0.20	<0.5	9	39	71	3.02	10	
CC97249	0.26	0.6	1.81	24	<10	160	0.7	<2	0.33	<0.5	7	31	83	4.23	<10	
CC97250	0.14	1.2	2.27	36	<10	310	0.8	<2	0.41	1.8	12	42	141	3.39	10	
CC97251	0.22	1.0	2.24	86	<10	90	<0.5	<2	0.13	0.5	6	34	27	2.60	10	
CC97252	0.22	0.9	2.08	71	<10	330	0.6	<2	0.45	<0.5	12	35	43	2.78	10	
CC97253	0.26	0.6	1.34	38	<10	200	<0.5	<2	0.53	0.7	12	30	21	2.28	<10	
CC97254	0.20	0.6	1.69	23	<10	200	<0.5	<2	0.34	<0.5	12	31	26	2.42	<10	
CC97255	0.26	0.4	1.84	11	<10	230	0.6	<2	0.29	<0.5	13	30	31	2.63	<10	
CC97256	0.24	0.2	1.01	10	<10	170	<0.5	<2	0.42	0.6	8	22	19	1.84	<10	
CC97257	0.22	<0.2	1.74	15	<10	270	0.5	<2	0.75	<0.5	15	85	25	3.37	<10	
CC97258	0.26	0.7	1.84	20	<10	490	1.1	<2	0.54	<0.5	12	33	40	2.94	10	
CC97259	0.26	0.9	1.77	14	<10	340	0.7	<2	0.59	0.5	10	32	62	2.80	<10	
CC97260	0.30	0.7	1.47	46	<10	170	0.6	<2	0.29	0.5	10	29	57	2.45	<10	
CC97261	0.18	0.4	0.98	28	<10	60	<0.5	<2	0.09	0.8	4	18	28	1.65	10	
CC97262	0.20	<0.2	1.98	29	<10	180	0.6	<2	0.17	0.6	9	32	44	2.79	10	
CC97263	0.28	0.3	1.56	47	<10	210	0.8	<2	0.28	0.8	10	33	59	2.71	<10	
CC97264	0.24	0.5	1.75	29	<10	280	0.7	<2	0.56	<0.5	9	36	51	2.56	<10	
CC97265	0.22	22.8	2.03	181	<10	320	1.1	<2	0.41	2.6	13	41	473	3.72	10	
CC97266	0.22	1.0	1.85	20	<10	380	0.7	<2	0.55	0.5	15	80	73	3.19	10	
CC97267	0.20	0.2	1.57	13	<10	220	0.5	<2	0.61	<0.5	13	82	24	3.06	<10	
CC97268	0.20	3.8	2.95	94	<10	530	1.2	<2	0.62	2.0	14	63	99	3.73	10	
CC97269	0.30	0.8	1.44	19	<10	160	0.6	<2	0.31	<0.5	9	29	51	2.45	<10	
CC97270	0.32	0.2	1.51	9	<10	230	0.5	<2	0.51	<0.5	14	65	21	2.66	10	
CC97271	0.18	0.9	2.25	15	<10	220	0.6	<2	0.43	<0.5	16	40	16	3.22	10	
CC97272	0.28	0.4	1.79	9	<10	200	<0.5	<2	0.37	<0.5	11	29	10	2.29	10	
CC97273	0.18	0.9	2.75	13	<10	290	0.7	<2	0.44	<0.5	11	41	19	3.07	10	
CC97274	0.34	0.3	1.45	9	<10	160	0.5	<2	0.27	<0.5	7	28	16	2.25	<10	
CC97275	0.28	0.3	1.97	15	<10	430	0.8	<2	0.57	<0.5	9	37	23	2.97	10	
CC97276	0.20	0.7	1.97	25	<10	710	0.7	<2	0.68	<0.5	11	34	19	3.81	<10	
CC97277	0.24	0.8	1.80	18	<10	120	<0.5	<2	0.19	0.6	6	30	18	3.60	10	



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North Vancouver BC V7H 0A7

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CERTIFICATE OF ANALYSIS VA10094046

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC97238		<1	0.08	10	0.43	189	3	0.02	16	570	29	0.03	<2	4	75	<20
CC97239		<1	0.06	10	0.26	249	1	0.01	11	200	34	<0.01	<2	4	18	<20
CC97240		1	0.11	10	0.56	296	3	0.01	23	260	49	<0.01	3	5	26	<20
CC97241		<1	0.06	10	0.13	105	1	0.01	7	300	32	0.01	3	3	21	<20
CC97242		1	0.06	10	0.27	403	3	0.01	10	320	30	<0.01	2	4	12	<20
CC97243		<1	0.09	10	0.47	460	3	0.02	18	460	35	0.01	<2	6	40	<20
CC97244		<1	0.08	10	0.43	669	9	0.02	18	680	33	0.03	2	5	36	<20
CC97245		<1	0.06	10	0.37	235	3	0.02	13	580	20	0.03	2	5	29	<20
CC97246		<1	0.06	10	0.39	743	4	0.01	14	550	17	0.01	<2	4	20	<20
CC97247		<1	0.08	10	0.50	591	3	0.02	18	660	28	0.03	2	6	34	<20
CC97248		1	0.08	20	0.42	294	3	0.01	14	570	37	0.02	4	7	20	<20
CC97249		1	0.07	10	0.40	132	9	0.01	13	850	23	0.05	4	5	27	<20
CC97250		1	0.08	20	0.50	363	5	0.02	20	850	36	0.03	3	6	42	<20
CC97251		<1	0.06	10	0.35	134	2	0.01	11	210	29	<0.01	2	5	14	<20
CC97252		1	0.08	10	0.49	491	3	0.02	18	660	38	0.03	<2	6	42	<20
CC97253		<1	0.08	10	0.43	971	5	0.02	13	860	28	0.03	<2	5	41	<20
CC97254		<1	0.07	10	0.45	558	4	0.02	16	690	37	0.04	2	5	27	<20
CC97255		1	0.06	10	0.41	783	3	0.02	17	650	35	0.03	<2	5	27	<20
CC97256		<1	0.08	10	0.31	552	3	0.01	11	590	33	0.03	2	4	33	<20
CC97257		<1	0.10	10	1.05	400	1	0.03	49	1240	14	0.04	2	7	69	<20
CC97258		<1	0.10	10	0.47	788	3	0.02	17	650	44	0.04	<2	6	56	<20
CC97259		<1	0.09	20	0.51	510	4	0.03	19	660	52	0.04	<2	6	51	<20
CC97260		<1	0.07	10	0.42	624	1	0.02	18	470	40	0.03	<2	4	27	<20
CC97261		<1	0.05	10	0.17	149	1	0.01	9	250	25	0.02	<2	2	13	<20
CC97262		<1	0.08	10	0.43	368	1	0.01	17	290	24	0.02	<2	3	19	<20
CC97263		<1	0.08	20	0.47	701	2	0.02	20	460	35	0.03	<2	5	27	<20
CC97264		<1	0.06	20	0.50	561	4	0.02	19	860	14	0.06	<2	4	57	<20
CC97265		<1	0.11	20	0.59	858	6	0.02	23	800	158	0.11	5	4	34	<20
CC97266		<1	0.05	20	1.03	578	1	0.02	45	680	22	0.06	<2	5	63	<20
CC97267		<1	0.09	10	1.05	388	1	0.02	43	1120	9	0.04	<2	5	64	<20
CC97268		1	0.12	20	0.73	1645	2	0.02	37	1160	65	0.11	<2	7	65	<20
CC97269		<1	0.07	10	0.41	509	2	0.02	15	510	24	0.02	<2	3	29	<20
CC97270		<1	0.10	10	0.91	247	1	0.02	39	1100	11	0.05	<2	5	45	<20
CC97271		<1	0.09	20	0.50	1270	2	0.02	20	740	19	0.06	<2	5	35	<20
CC97272		<1	0.08	20	0.41	799	1	0.01	16	530	15	0.03	<2	4	30	<20
CC97273		<1	0.11	20	0.57	839	1	0.02	23	710	21	0.05	<2	6	37	<20
CC97274		<1	0.06	10	0.39	334	<1	0.01	14	290	17	0.01	<2	4	23	<20
CC97275		<1	0.09	10	0.46	1055	1	0.02	16	390	22	0.03	<2	5	54	<20
CC97276		<1	0.09	20	0.37	2280	2	0.02	16	520	28	0.06	<2	6	57	<20
CC97277		<1	0.07	10	0.37	489	2	0.01	16	390	15	0.02	<2	3	17	<20



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CERTIFICATE OF ANALYSIS VA10094046

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC97238		0.05	<10	<10	56	<10	71	0.021
CC97239		0.08	<10	<10	50	<10	74	0.036
CC97240		0.04	<10	<10	60	<10	111	0.019
CC97241		0.05	<10	<10	31	<10	32	0.016
CC97242		0.06	<10	<10	74	<10	61	0.019
CC97243		0.06	<10	<10	59	<10	70	0.014
CC97244		0.06	<10	<10	72	<10	70	0.009
CC97245		0.07	<10	<10	43	<10	49	0.007
CC97246		0.08	<10	<10	56	<10	61	0.037
CC97247		0.07	<10	<10	68	<10	73	0.005
CC97248		0.06	<10	<10	60	<10	73	0.008
CC97249		0.05	<10	10	64	<10	61	0.014
CC97250		0.06	<10	10	72	<10	114	0.026
CC97251		0.07	<10	<10	61	<10	58	0.044
CC97252		0.06	<10	<10	55	<10	85	0.014
CC97253		0.07	<10	<10	56	<10	88	0.007
CC97254		0.07	<10	<10	53	<10	67	0.005
CC97255		0.06	<10	<10	56	<10	59	0.005
CC97256		0.05	<10	<10	42	<10	73	0.011
CC97257		0.10	<10	<10	83	<10	86	0.001
CC97258		0.05	10	10	55	<10	76	0.012
CC97259		0.08	<10	10	55	<10	81	0.007
CC97260		0.07	<10	<10	50	<10	88	0.021
CC97261		0.05	<10	<10	46	<10	51	0.005
CC97262		0.05	<10	<10	61	<10	69	0.005
CC97263		0.08	<10	10	53	<10	87	0.014
CC97264		0.05	<10	10	54	<10	74	0.008
CC97265		0.08	<10	10	69	<10	305	0.205
CC97266		0.08	<10	10	72	<10	91	0.016
CC97267		0.09	<10	<10	72	<10	73	0.010
CC97268		0.06	<10	10	72	<10	165	0.031
CC97269		0.07	<10	<10	49	<10	68	0.013
CC97270		0.10	<10	<10	64	<10	91	0.014
CC97271		0.07	<10	<10	67	<10	58	0.001
CC97272		0.06	<10	<10	47	<10	54	0.007
CC97273		0.06	<10	10	64	<10	65	0.001
CC97274		0.08	<10	<10	45	<10	47	0.002
CC97275		0.07	<10	10	58	<10	54	0.005
CC97276		0.06	<10	10	65	<10	53	0.003
CC97277		0.08	<10	<10	84	<10	56	0.001



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North Vancouver BC V7H 0A7

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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC97278		0.18	1.2	1.49	58	<10	190	0.5	<2	0.23	0.9	6	23	21	2.82	10
CC97279		0.24	0.9	2.34	36	<10	130	0.6	<2	0.25	<0.5	11	38	18	3.79	10
CC97280		0.24	1.8	2.17	114	<10	380	0.6	2	0.33	0.8	11	37	21	3.43	10
CC97281		0.28	2.0	2.24	72	<10	470	0.6	<2	0.26	<0.5	12	43	34	4.00	10
CC97282		0.24	0.4	2.57	21	<10	470	0.6	<2	0.19	<0.5	14	43	31	3.36	10
CC97283		0.22	1.0	2.27	30	<10	840	0.7	<2	0.41	<0.5	14	53	34	3.88	10
CC97284		0.30	1.2	2.25	33	<10	400	0.6	<2	0.47	<0.5	14	52	31	3.94	10
CC97285		0.38	1.6	2.08	32	<10	490	0.6	<2	0.47	<0.5	14	52	36	3.79	10
CC97286		0.22	0.8	2.63	16	<10	430	0.5	<2	0.25	<0.5	10	49	26	3.94	10
CC97287		0.24	<0.2	1.95	20	<10	290	0.5	<2	0.32	<0.5	9	36	20	3.58	10
CC97288		0.24	0.9	1.50	14	<10	370	<0.5	<2	0.30	0.6	7	29	20	2.69	10
CC97289		0.28	0.4	2.06	20	<10	250	0.6	<2	0.38	<0.5	14	45	33	3.64	10
CC97290		0.26	1.2	2.75	39	<10	1270	1.0	<2	0.54	<0.5	13	54	56	4.27	10
CC97291		0.24	1.4	2.62	22	<10	210	0.6	<2	0.20	0.6	12	43	23	4.08	10
CC97292		0.20	0.9	2.65	17	<10	390	0.7	<2	0.33	0.9	13	55	31	4.14	10
CC97293		0.24	0.3	2.14	20	<10	250	0.7	<2	0.19	1.0	11	41	25	3.72	10
CC97294		0.30	0.2	1.86	29	<10	340	0.7	<2	0.35	<0.5	12	49	27	3.57	10
CC97295		0.22	0.2	1.90	20	<10	350	0.5	<2	0.23	1.2	11	44	24	3.35	10
CC97296		0.30	0.2	1.36	6	<10	310	0.5	<2	0.47	<0.5	9	28	18	2.41	<10
CC97297		0.30	0.2	2.20	12	<10	210	0.5	<2	0.30	<0.5	10	41	26	2.81	10
CC97298		0.28	0.2	2.12	11	<10	220	0.6	<2	0.35	<0.5	12	42	39	3.35	10
CC97299		0.32	0.3	2.12	5	<10	250	0.6	<2	0.33	<0.5	12	44	44	3.16	10
CC97300		0.22	0.2	1.19	16	<10	90	<0.5	<2	0.12	<0.5	7	27	22	3.07	10
CC97301		0.22	<0.2	2.35	16	<10	240	0.6	<2	0.20	<0.5	12	50	26	4.07	10
CC97302		0.24	0.5	2.56	16	<10	260	0.6	<2	0.28	1.0	23	65	34	4.56	10
CC97303		0.40	0.2	2.34	6	<10	180	0.7	<2	0.36	<0.5	15	40	32	3.66	10
CC97304		0.22	0.2	1.33	4	<10	70	<0.5	<2	0.16	<0.5	5	22	17	2.13	10
CC97305		0.34	<0.2	2.54	7	<10	120	0.6	<2	0.28	<0.5	15	45	29	3.95	10
CC97306		0.34	<0.2	2.14	8	<10	110	<0.5	<2	0.45	<0.5	12	39	18	3.39	10
CC97307		0.24	0.4	1.92	8	<10	330	0.6	<2	0.99	1.4	13	49	26	2.93	10
CC97308		0.20	0.2	1.86	37	<10	310	<0.5	<2	0.87	0.5	22	41	25	4.71	10
CC97309		0.20	0.5	1.57	8	<10	260	<0.5	<2	0.50	1.7	8	31	40	2.42	10
CC97310		0.20	0.3	2.38	3	<10	220	<0.5	<2	0.51	<0.5	9	46	25	2.68	10



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC97278		<1	0.09	10	0.27	282	1	0.01	14	300	40	0.03	<2	2	22	<20
CC97279		<1	0.09	10	0.60	330	1	0.01	23	380	20	0.02	<2	4	21	<20
CC97280		<1	0.10	10	0.53	530	1	0.02	23	360	38	0.03	<2	4	26	<20
CC97281		<1	0.10	10	0.52	632	2	0.01	31	440	28	0.04	<2	4	24	<20
CC97282		<1	0.07	10	0.68	363	1	0.02	34	350	10	0.02	<2	5	17	<20
CC97283		<1	0.11	10	0.59	766	2	0.02	34	650	13	0.04	<2	5	32	<20
CC97284		<1	0.12	10	0.69	571	1	0.02	33	560	13	0.02	<2	7	28	<20
CC97285		<1	0.11	10	0.68	597	1	0.02	35	690	13	0.02	<2	7	31	<20
CC97286		<1	0.10	10	0.58	404	2	0.01	27	390	11	0.02	<2	5	21	<20
CC97287		<1	0.09	20	0.56	298	1	0.01	20	370	10	0.02	<2	4	24	<20
CC97288		<1	0.09	10	0.39	491	2	0.01	18	450	19	0.02	<2	2	25	<20
CC97289		<1	0.15	20	0.67	596	1	0.02	34	620	15	0.02	<2	6	27	<20
CC97290		<1	0.15	20	0.69	730	3	0.02	42	960	22	0.05	<2	8	43	<20
CC97291		<1	0.11	10	0.55	344	1	0.01	29	320	20	0.02	<2	4	18	<20
CC97292		<1	0.17	20	0.74	572	1	0.02	31	550	32	0.03	<2	5	32	<20
CC97293		<1	0.16	20	0.53	455	1	0.01	23	450	19	0.02	<2	4	19	<20
CC97294		<1	0.17	20	0.67	482	1	0.01	29	340	12	0.02	<2	6	24	<20
CC97295		1	0.13	10	0.53	503	1	0.01	25	400	11	0.02	<2	5	21	<20
CC97296		<1	0.10	20	0.49	294	<1	0.02	24	1010	13	0.03	<2	4	48	<20
CC97297		<1	0.09	20	0.61	164	<1	0.02	23	520	10	0.02	<2	6	22	<20
CC97298		<1	0.12	20	0.72	221	<1	0.02	31	560	9	0.01	<2	6	25	<20
CC97299		<1	0.17	20	0.81	220	<1	0.02	36	430	9	0.01	<2	7	27	<20
CC97300		1	0.11	10	0.31	237	1	0.01	19	400	10	0.03	<2	2	12	<20
CC97301		<1	0.16	20	0.75	403	1	0.01	37	460	12	0.02	<2	4	20	<20
CC97302		1	0.27	20	0.88	996	2	0.01	50	560	16	0.04	<2	5	26	<20
CC97303		<1	0.20	50	0.75	403	<1	0.01	29	580	11	0.02	<2	6	24	<20
CC97304		<1	0.11	20	0.27	115	1	0.01	11	170	12	0.02	<2	2	17	<20
CC97305		<1	0.34	50	0.84	416	<1	0.01	29	440	12	0.02	<2	6	21	<20
CC97306		<1	0.18	20	0.71	467	<1	0.01	23	670	10	0.03	<2	4	28	<20
CC97307		<1	0.08	20	0.85	462	1	0.02	36	1090	12	0.08	<2	6	91	<20
CC97308		<1	0.08	10	0.66	731	6	0.03	26	1210	27	0.07	<2	4	42	<20
CC97309		<1	0.07	10	0.45	231	1	0.02	26	510	12	0.04	<2	3	30	<20
CC97310		<1	0.10	10	0.77	248	<1	0.02	30	710	21	0.04	<2	4	26	<20



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CERTIFICATE OF ANALYSIS VA10094046

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC97278		0.06	<10	<10	65	<10	52	0.002
CC97279		0.09	<10	<10	68	<10	57	0.001
CC97280		0.06	<10	<10	69	<10	67	0.006
CC97281		0.07	<10	<10	86	<10	74	0.003
CC97282		0.11	<10	<10	74	<10	60	0.007
CC97283		0.07	<10	<10	93	<10	66	0.002
CC97284		0.11	<10	<10	95	<10	70	0.004
CC97285		0.10	<10	<10	90	<10	76	0.002
CC97286		0.11	<10	<10	108	<10	67	0.001
CC97287		0.11	<10	<10	91	<10	55	0.002
CC97288		0.07	<10	<10	71	<10	78	0.001
CC97289		0.14	<10	<10	73	<10	89	0.004
CC97290		0.07	<10	<10	86	<10	124	0.006
CC97291		0.08	<10	<10	78	<10	65	0.002
CC97292		0.08	<10	<10	88	<10	96	<0.001
CC97293		0.07	<10	<10	73	<10	85	0.002
CC97294		0.09	<10	<10	71	<10	81	0.002
CC97295		0.07	<10	<10	84	<10	99	0.001
CC97296		0.06	<10	<10	43	<10	86	<0.001
CC97297		0.11	<10	<10	65	<10	64	0.002
CC97298		0.14	<10	<10	68	<10	67	0.002
CC97299		0.14	<10	<10	68	<10	73	0.002
CC97300		0.12	<10	<10	83	<10	51	0.002
CC97301		0.13	<10	<10	85	<10	71	0.001
CC97302		0.14	<10	<10	87	<10	145	0.002
CC97303		0.12	<10	<10	58	<10	78	0.002
CC97304		0.11	<10	<10	57	<10	38	0.002
CC97305		0.16	<10	<10	61	<10	75	0.004
CC97306		0.13	<10	<10	62	<10	78	0.002
CC97307		0.08	<10	<10	59	<10	170	0.002
CC97308		0.10	<10	<10	86	<10	153	0.002
CC97309		0.10	<10	<10	62	<10	134	0.001
CC97310		0.12	<10	<10	57	<10	107	0.001



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CERTIFICATE VA10094047

Project: SELWYN

P.O. No.: LLL

This report is for 126 Soil samples submitted to our lab in Vancouver, BC, Canada on 12-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS	VA10094047
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Sample Description	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
	Method Analyte Units LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC96914	0.28	0.2	1.81	19	<10	240	0.6	<2	0.37	<0.5	11	27	17	3.19	<10
CC96915	0.40	<0.2	1.83	7	<10	220	0.6	<2	0.34	<0.5	9	29	17	2.60	10
CC96916	0.18	0.3	2.21	18	<10	170	1.1	<2	0.21	<0.5	14	33	27	3.16	10
CC96917	0.28	0.3	2.49	17	<10	220	1.0	2	0.25	<0.5	15	40	22	3.67	10
CC96918	0.38	0.2	1.77	10	<10	250	0.5	<2	0.33	<0.5	10	28	12	2.95	10
CC96919	0.28	0.2	1.79	13	<10	300	<0.5	2	0.31	<0.5	9	27	12	3.18	10
CC96920	0.32	<0.2	2.20	9	<10	320	0.5	<2	0.39	<0.5	8	29	12	3.21	10
CC96921	0.26	<0.2	2.26	10	<10	330	<0.5	<2	0.38	<0.5	10	30	14	3.36	10
CC96922	0.32	<0.2	1.82	13	<10	310	<0.5	<2	0.33	<0.5	8	22	10	2.50	10
CC96923	0.24	0.2	2.16	15	<10	420	0.5	2	0.39	<0.5	7	26	12	2.69	10
CC96924	0.20	0.3	1.99	19	<10	540	0.6	2	0.45	<0.5	8	30	17	2.86	10
CC96925	0.34	0.2	1.34	8	<10	130	0.6	<2	0.30	<0.5	5	26	14	1.93	<10
CC96926	0.28	0.2	1.39	11	<10	150	<0.5	<2	0.45	<0.5	8	33	17	2.57	<10
CC96927	0.30	0.4	1.66	14	<10	120	0.7	<2	0.29	<0.5	8	33	17	2.35	<10
CC96928	0.32	0.2	1.97	10	<10	200	0.5	2	0.41	<0.5	10	31	15	3.11	10
CC96929	0.22	<0.2	2.67	12	<10	100	0.6	<2	0.16	<0.5	11	34	19	3.24	10
CC96930	0.26	<0.2	2.24	8	<10	160	0.7	<2	0.31	<0.5	8	38	23	2.74	10
CC96931	0.32	<0.2	2.41	46	<10	220	0.6	<2	0.48	<0.5	9	43	31	3.30	10
CC96932	0.24	<0.2	1.99	10	<10	100	0.5	<2	0.32	<0.5	9	31	18	2.44	<10
CC96933	0.18	0.2	1.48	13	<10	120	<0.5	<2	0.17	<0.5	6	25	14	3.38	10
CC96934	0.26	<0.2	2.29	15	<10	140	0.5	<2	0.16	<0.5	9	35	15	3.66	10
CC96935	0.34	0.2	1.97	23	<10	160	0.6	<2	0.36	<0.5	7	33	19	3.14	10
CC96936	0.32	0.3	2.41	18	<10	260	0.6	<2	0.33	<0.5	12	37	22	3.36	10
CC96937	0.24	0.4	1.64	44	<10	80	<0.5	<2	0.11	<0.5	5	24	12	3.80	10
CC96938	0.28	0.6	3.17	94	<10	340	1.1	2	0.32	<0.5	14	40	24	4.16	10
CC96939	0.22	0.2	2.55	33	<10	140	0.5	2	0.18	0.6	12	32	18	2.83	10
CC96940	0.24	0.9	2.34	137	<10	120	0.6	3	0.17	0.7	8	30	14	3.36	10
CC96941	0.22	<0.2	1.58	57	<10	200	<0.5	<2	0.28	<0.5	9	29	22	2.77	10
CC96942	0.20	0.4	2.01	41	<10	210	<0.5	2	0.36	0.6	9	32	17	3.55	10
CC96943	0.30	0.2	1.93	70	<10	290	0.5	<2	0.54	<0.5	10	33	26	3.04	10
CC96944	0.34	0.3	2.33	53	<10	470	0.6	2	0.46	<0.5	11	40	25	3.73	10
CC96945	0.36	0.3	2.64	17	<10	260	0.5	<2	0.43	<0.5	12	38	20	3.19	10
CC96946	0.22	0.4	1.90	81	<10	530	0.6	<2	0.33	<0.5	10	39	30	3.03	10
CC96947	0.24	0.2	2.69	8	<10	320	0.6	<2	0.38	<0.5	14	35	17	3.91	10
CC96948	0.28	0.2	2.32	6	<10	190	<0.5	<2	0.28	<0.5	8	27	14	3.59	10
CC96949	0.30	<0.2	1.89	6	<10	220	<0.5	<2	0.40	<0.5	12	25	11	3.13	10
CC96950	0.26	0.2	2.63	7	<10	230	<0.5	2	0.29	<0.5	10	34	14	3.51	10
CC96951	0.28	<0.2	2.27	4	<10	200	<0.5	3	0.28	<0.5	9	32	17	3.57	10
CC96952	0.34	<0.2	2.54	5	<10	170	0.5	2	0.30	<0.5	8	30	16	2.92	10
CC96953	0.34	<0.2	1.95	3	<10	140	<0.5	3	0.29	<0.5	9	27	14	3.30	10



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CERTIFICATE OF ANALYSIS VA10094047

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC96914		<1	0.08	20	0.53	633	<1	0.01	13	790	7	0.02	<2	5	22	<20
CC96915		<1	0.09	10	0.51	315	<1	0.01	17	710	18	0.02	<2	5	19	<20
CC96916		<1	0.08	20	0.50	2600	1	0.02	21	1100	32	0.14	<2	2	20	<20
CC96917		<1	0.09	20	0.65	1175	2	0.01	24	750	28	0.02	<2	7	22	<20
CC96918		<1	0.08	10	0.53	386	<1	0.01	14	750	13	0.02	<2	4	19	<20
CC96919		<1	0.10	10	0.50	600	<1	0.02	11	580	14	0.05	<2	4	24	<20
CC96920		<1	0.13	10	0.61	418	<1	0.02	12	730	10	0.04	<2	5	24	<20
CC96921		<1	0.08	10	0.56	1040	1	0.01	13	860	12	0.07	<2	4	31	<20
CC96922		<1	0.07	10	0.40	482	<1	0.02	10	770	12	0.05	<2	3	24	<20
CC96923		<1	0.08	20	0.44	490	1	0.01	11	760	16	0.05	<2	5	30	<20
CC96924		<1	0.07	20	0.44	659	2	0.02	13	1040	13	0.10	<2	4	39	<20
CC96925		<1	0.07	20	0.37	367	<1	0.02	13	620	37	0.02	<2	4	17	<20
CC96926		<1	0.07	10	0.50	561	<1	0.02	18	770	16	0.03	<2	4	27	<20
CC96927		<1	0.07	10	0.42	536	<1	0.02	19	640	35	0.03	<2	4	18	<20
CC96928		<1	0.09	10	0.68	606	<1	0.02	16	400	11	0.03	<2	5	29	<20
CC96929		<1	0.05	10	0.43	448	1	0.01	23	290	19	0.02	<2	4	15	<20
CC96930		<1	0.08	10	0.54	554	<1	0.02	21	570	16	0.02	<2	6	21	<20
CC96931		<1	0.09	20	0.69	420	<1	0.02	21	750	9	0.02	<2	10	33	<20
CC96932		<1	0.07	10	0.53	529	<1	0.02	22	560	9	0.02	<2	4	20	<20
CC96933		<1	0.05	10	0.33	242	1	0.02	11	380	10	0.04	<2	3	15	<20
CC96934		<1	0.05	10	0.42	383	1	0.01	18	250	13	0.03	<2	4	15	<20
CC96935		<1	0.11	20	0.49	437	<1	0.02	15	660	18	0.06	<2	4	32	<20
CC96936		<1	0.10	10	0.73	624	<1	0.02	23	550	22	0.03	<2	6	25	<20
CC96937		<1	0.06	10	0.22	296	3	0.01	9	340	26	0.05	<2	3	12	<20
CC96938		<1	0.11	10	0.72	931	4	0.02	26	530	50	0.03	<2	8	25	<20
CC96939		<1	0.05	10	0.46	443	1	0.02	26	390	34	0.04	<2	4	15	<20
CC96940		<1	0.07	10	0.40	358	4	0.01	15	350	87	0.04	<2	4	16	<20
CC96941		<1	0.09	10	0.45	405	4	0.02	19	720	12	0.04	<2	4	20	<20
CC96942		<1	0.10	10	0.57	389	7	0.02	17	370	12	0.04	<2	4	29	<20
CC96943		<1	0.14	20	0.67	548	3	0.02	20	1050	16	0.05	<2	6	34	<20
CC96944		<1	0.24	10	0.77	593	3	0.02	21	820	16	0.04	<2	6	32	<20
CC96945		<1	0.16	20	0.76	300	<1	0.02	15	680	16	0.03	<2	10	26	<20
CC96946		<1	0.10	10	0.49	448	1	0.02	29	1140	13	0.06	<2	4	25	<20
CC96947		<1	0.08	20	0.67	1395	1	0.02	18	740	8	0.04	<2	5	28	<20
CC96948		<1	0.09	10	0.64	511	<1	0.02	12	870	8	0.07	<2	3	19	<20
CC96949		<1	0.09	20	0.65	769	<1	0.02	12	920	7	0.02	<2	4	20	<20
CC96950		<1	0.07	10	0.69	582	<1	0.02	16	880	10	0.06	<2	4	21	<20
CC96951		<1	0.08	10	0.69	437	1	0.01	19	500	11	0.06	<2	3	22	<20
CC96952		<1	0.08	10	0.61	257	<1	0.01	17	700	9	0.04	<2	4	19	<20
CC96953		<1	0.07	10	0.60	430	1	0.01	14	530	10	0.04	<2	4	21	<20



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CERTIFICATE OF ANALYSIS VA10094047

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC96914		0.10	<10	<10	73	<10	65	<0.001
CC96915		0.09	<10	<10	61	<10	58	0.001
CC96916		0.05	<10	10	62	<10	78	<0.001
CC96917		0.09	<10	10	77	<10	88	0.001
CC96918		0.08	<10	<10	63	<10	65	0.001
CC96919		0.08	<10	<10	77	<10	68	<0.001
CC96920		0.12	<10	<10	80	<10	57	<0.001
CC96921		0.10	<10	<10	80	<10	72	0.001
CC96922		0.08	<10	<10	63	<10	54	0.001
CC96923		0.08	<10	<10	66	<10	69	0.001
CC96924		0.05	<10	<10	63	<10	61	<0.001
CC96925		0.10	<10	<10	48	<10	63	0.001
CC96926		0.12	<10	<10	69	<10	64	0.001
CC96927		0.09	<10	<10	52	<10	72	0.004
CC96928		0.11	<10	<10	73	<10	65	0.001
CC96929		0.09	<10	<10	73	<10	49	0.002
CC96930		0.11	<10	<10	62	<10	60	0.002
CC96931		0.14	<10	<10	83	<10	62	0.002
CC96932		0.12	<10	<10	56	<10	46	0.002
CC96933		0.16	<10	<10	109	<10	48	<0.001
CC96934		0.12	<10	<10	95	<10	49	0.001
CC96935		0.09	<10	<10	72	<10	70	0.002
CC96936		0.13	<10	<10	80	<10	68	0.006
CC96937		0.06	<10	<10	96	<10	51	<0.001
CC96938		0.08	<10	<10	87	<10	102	0.002
CC96939		0.08	<10	<10	65	<10	83	0.002
CC96940		0.08	<10	<10	78	<10	98	0.007
CC96941		0.11	<10	<10	74	<10	64	0.002
CC96942		0.15	<10	<10	102	<10	78	0.001
CC96943		0.13	<10	<10	81	<10	81	0.003
CC96944		0.16	<10	<10	118	<10	99	0.001
CC96945		0.18	<10	<10	101	<10	77	0.003
CC96946		0.07	<10	<10	73	<10	85	0.002
CC96947		0.13	<10	<10	94	<10	76	0.001
CC96948		0.09	<10	<10	87	<10	65	0.001
CC96949		0.12	<10	<10	78	<10	59	0.001
CC96950		0.11	<10	<10	88	<10	67	0.001
CC96951		0.14	<10	<10	91	<10	73	<0.001
CC96952		0.11	<10	<10	69	<10	57	0.006
CC96953		0.10	<10	<10	75	<10	58	0.001



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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	
	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10	
CC96954	0.28	<0.2	2.36	6	<10	180	<0.5	<2	0.25	<0.5	10	29	14	3.65	10	
CC96955	0.32	0.2	3.11	<2	<10	320	0.5	2	0.47	<0.5	9	30	9	3.30	10	
CC96956	0.38	<0.2	2.89	7	<10	160	0.5	2	0.32	<0.5	10	34	18	3.69	10	
CC96957	0.34	<0.2	2.94	11	<10	410	0.6	<2	0.36	<0.5	12	34	17	5.26	10	
CC96958	0.34	<0.2	2.59	4	<10	400	0.7	3	0.41	<0.5	14	28	20	3.91	10	
CC96959	0.28	0.7	4.31	9	<10	600	1.0	3	0.53	<0.5	13	39	30	4.97	10	
CC96960	0.44	<0.2	2.53	7	<10	390	0.7	<2	0.32	<0.5	8	27	17	3.47	10	
CC96961	0.28	0.2	3.51	13	<10	400	0.9	2	0.45	<0.5	13	35	39	5.00	10	
CC96962	0.36	<0.2	2.43	6	<10	290	0.5	3	0.43	<0.5	11	37	25	3.36	10	
CC96963	0.30	<0.2	1.96	3	<10	330	0.6	3	0.46	<0.5	11	32	20	3.15	10	
CC96964	0.32	<0.2	2.36	5	<10	450	0.7	<2	0.42	<0.5	10	34	25	3.54	10	
CC96965	0.32	<0.2	1.93	5	<10	320	0.5	2	0.48	<0.5	10	30	20	3.33	10	
CC96966	0.30	<0.2	2.17	5	<10	280	0.7	2	0.41	<0.5	12	25	21	3.40	10	
CC96967	0.38	<0.2	2.96	8	<10	300	0.8	2	0.43	<0.5	11	35	24	3.57	10	
CC96968	0.18	0.5	3.26	7	<10	470	1.0	4	0.89	<0.5	13	29	27	3.36	10	
CC96969	0.40	<0.2	2.19	8	<10	280	0.5	<2	0.30	<0.5	9	28	21	3.75	10	
CC96970	0.30	<0.2	2.17	7	<10	210	0.6	2	0.37	<0.5	11	29	20	3.28	10	
CC96971	0.36	<0.2	2.63	13	<10	480	0.6	3	0.43	<0.5	13	33	19	3.91	10	
CC96972	0.34	<0.2	2.51	19	<10	300	0.7	2	0.60	<0.5	12	32	21	3.81	10	
CC96973	0.36	<0.2	2.45	9	<10	320	0.7	3	0.52	<0.5	13	38	27	3.73	10	
CC96974	0.24	<0.2	1.88	5	<10	300	0.5	2	0.36	<0.5	12	29	18	3.04	10	
CC96975	0.24	0.2	1.72	7	<10	350	0.6	2	0.57	<0.5	10	28	26	2.88	10	
CC96976	0.26	0.2	2.51	23	<10	340	0.5	3	0.34	<0.5	8	40	20	3.10	10	
CC96977	0.36	<0.2	2.29	12	<10	140	0.5	2	0.39	<0.5	10	37	26	3.00	10	
CC96978	0.34	<0.2	2.14	34	<10	170	0.5	2	0.43	<0.5	16	31	27	2.96	10	
CC96979	0.30	<0.2	2.50	30	<10	190	0.7	2	0.41	<0.5	12	40	32	3.37	10	
CC96980	0.38	0.3	2.22	120	<10	220	0.5	<2	0.69	0.5	16	40	34	3.59	10	
CC96981	0.38	0.2	2.93	71	<10	280	0.6	<2	0.56	<0.5	16	43	32	4.83	10	
CC96982	0.30	0.5	1.98	202	<10	220	0.7	2	0.25	0.9	13	39	33	3.72	10	
CC96983	0.22	0.6	2.02	104	<10	370	1.1	2	0.50	0.6	21	49	79	5.41	10	
CC96985	0.30	3.0	1.76	44	<10	180	0.6	4	0.25	0.5	10	37	59	2.81	10	
CC96986	0.28	0.8	1.83	38	<10	90	<0.5	2	0.18	<0.5	11	29	46	2.81	10	
CC96987	0.30	0.3	1.92	18	<10	60	<0.5	2	0.15	<0.5	6	32	32	3.01	10	
CC96988	0.36	1.4	1.11	28	<10	380	1.0	3	0.16	0.7	7	20	410	2.18	<10	
CC96989	0.28	1.6	1.31	126	<10	320	0.6	2	0.40	1.1	12	34	249	2.66	<10	
CC96990	0.34	1.2	2.30	59	<10	330	0.6	4	0.50	<0.5	13	40	33	3.26	<10	
CC96991	0.22	0.6	1.94	49	<10	310	0.7	3	0.39	0.8	10	31	42	2.80	10	
CC96992	0.32	0.3	1.74	20	<10	430	0.7	4	0.64	0.7	14	40	25	3.19	<10	
CC96993	0.24	0.3	1.16	24	<10	80	<0.5	2	0.10	<0.5	4	21	14	2.22	<10	
CC96994	0.28	0.3	1.58	61	<10	230	<0.5	2	0.38	<0.5	9	33	16	2.58	10	



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Sample Description	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Method Analyte Units LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC96954	<1	0.07	20	0.65	553	<1	0.01	13	490	9	0.04	<2	4	21	<20
CC96955	<1	0.05	20	0.79	320	1	0.02	12	810	9	0.06	<2	7	30	<20
CC96956	1	0.07	10	0.74	487	<1	0.01	19	790	10	0.05	<2	5	20	<20
CC96957	<1	0.07	20	0.86	658	7	0.01	15	770	10	0.05	<2	5	24	<20
CC96958	<1	0.16	30	0.68	855	2	0.01	13	1040	11	0.05	<2	7	24	<20
CC96959	<1	0.22	60	0.62	703	4	0.01	20	1170	15	0.11	<2	15	40	<20
CC96960	1	0.12	20	0.60	437	1	0.01	14	630	10	0.03	<2	6	23	<20
CC96961	<1	0.30	10	0.70	685	2	0.01	28	540	17	0.04	<2	11	33	<20
CC96962	<1	0.15	10	0.70	531	<1	0.02	26	950	7	0.03	<2	6	25	<20
CC96963	<1	0.14	30	0.74	532	1	0.02	15	750	7	0.02	<2	8	27	<20
CC96964	<1	0.16	30	0.68	407	1	0.02	18	720	9	0.02	<2	10	28	<20
CC96965	<1	0.15	20	0.73	644	<1	0.02	15	970	7	0.02	<2	8	26	<20
CC96966	<1	0.14	20	0.65	760	1	0.01	17	970	9	0.02	<2	7	21	<20
CC96967	<1	0.10	10	0.73	574	<1	0.01	23	880	10	0.05	<2	8	29	<20
CC96968	<1	0.11	50	0.39	3020	1	0.01	17	1580	9	0.18	<2	10	55	<20
CC96969	<1	0.17	20	0.58	466	1	0.01	16	380	9	0.03	<2	7	24	<20
CC96970	<1	0.12	20	0.62	667	<1	0.01	18	830	8	0.03	<2	6	21	<20
CC96971	<1	0.14	20	0.69	778	1	0.01	21	570	11	0.04	<2	6	32	<20
CC96972	<1	0.09	30	0.72	545	1	0.02	19	1240	10	0.05	<2	7	33	<20
CC96973	<1	0.13	20	0.72	771	<1	0.02	24	1060	10	0.03	<2	8	31	<20
CC96974	<1	0.09	10	0.48	964	<1	0.02	15	700	9	0.06	<2	4	27	<20
CC96975	<1	0.10	30	0.46	499	1	0.02	18	650	9	0.07	<2	5	41	<20
CC96976	<1	0.09	20	0.53	266	5	0.01	19	530	16	0.04	<2	6	25	<20
CC96977	<1	0.08	20	0.65	349	<1	0.01	19	850	9	0.03	<2	7	22	<20
CC96978	<1	0.08	10	0.67	587	<1	0.01	25	1020	9	0.02	<2	5	23	<20
CC96979	<1	0.09	20	0.68	498	<1	0.02	22	760	10	0.03	<2	9	29	<20
CC96980	<1	0.18	20	0.83	464	<1	0.02	21	1100	11	0.03	<2	10	37	<20
CC96981	<1	0.10	20	0.95	541	1	0.02	25	1100	11	0.04	<2	10	31	<20
CC96982	<1	0.10	10	0.44	566	2	0.01	33	1110	49	0.07	<2	3	29	<20
CC96983	<1	0.11	10	0.51	1010	1	0.04	53	860	21	0.07	<2	13	33	<20
CC96985	<1	0.08	10	0.50	240	<1	0.01	18	710	83	0.07	2	3	21	<20
CC96986	<1	0.07	10	0.38	379	<1	0.01	16	500	26	0.08	<2	3	16	<20
CC96987	<1	0.04	10	0.28	282	<1	0.01	13	320	22	0.03	<2	3	16	<20
CC96988	<1	0.10	20	0.26	579	2	0.02	12	330	47	0.08	<2	3	26	20
CC96989	<1	0.09	10	0.50	514	1	0.03	21	710	49	0.07	<2	4	31	<20
CC96990	<1	0.11	10	0.61	498	1	0.02	21	530	24	0.05	<2	6	38	<20
CC96991	<1	0.11	10	0.43	677	1	0.02	19	380	21	0.04	<2	3	31	<20
CC96992	<1	0.08	20	0.62	1275	2	0.03	36	1070	16	0.07	<2	5	59	<20
CC96993	<1	0.05	10	0.22	175	1	0.02	9	320	19	0.04	<2	2	10	<20
CC96994	<1	0.08	10	0.46	759	1	0.02	16	490	17	0.05	<2	4	30	<20



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ALS Canada Ltd.

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North Vancouver BC V7H 0A7

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC96954		0.09	<10	<10	86	<10	64	<0.001
CC96955		0.12	<10	<10	90	<10	72	<0.001
CC96956		0.11	<10	<10	84	<10	68	0.004
CC96957		0.10	<10	<10	101	<10	88	<0.001
CC96958		0.09	<10	<10	88	<10	72	0.001
CC96959		0.04	<10	<10	101	<10	85	0.001
CC96960		0.05	<10	<10	69	<10	61	0.002
CC96961		0.03	<10	<10	93	<10	97	<0.001
CC96962		0.12	<10	<10	77	<10	70	<0.001
CC96963		0.15	<10	<10	76	<10	62	<0.001
CC96964		0.14	<10	<10	81	<10	64	<0.001
CC96965		0.17	<10	<10	81	<10	66	<0.001
CC96966		0.10	<10	<10	72	<10	61	<0.001
CC96967		0.11	<10	<10	79	<10	70	<0.001
CC96968		0.03	<10	<10	57	<10	50	0.003
CC96969		0.08	<10	<10	82	<10	69	0.001
CC96970		0.11	<10	<10	70	<10	60	<0.001
CC96971		0.07	<10	<10	78	<10	74	0.005
CC96972		0.09	<10	<10	78	<10	76	<0.001
CC96973		0.13	<10	<10	81	<10	71	<0.001
CC96974		0.09	<10	<10	72	<10	53	0.001
CC96975		0.09	<10	<10	67	<10	53	<0.001
CC96976		0.07	<10	<10	72	<10	77	0.002
CC96977		0.12	<10	<10	73	<10	61	0.005
CC96978		0.10	<10	<10	71	<10	56	0.002
CC96979		0.10	<10	<10	79	<10	59	0.001
CC96980		0.15	<10	<10	97	<10	81	0.009
CC96981		0.15	<10	<10	106	<10	82	0.003
CC96982		0.05	<10	<10	76	<10	148	0.007
CC96983		0.06	<10	<10	107	<10	124	0.003
CC96985		0.08	<10	10	60	<10	97	0.065
CC96986		0.06	<10	<10	57	<10	67	0.051
CC96987		0.10	<10	<10	81	<10	81	0.030
CC96988		0.02	<10	<10	32	<10	73	0.151
CC96989		0.08	<10	<10	57	<10	97	0.035
CC96990		0.09	<10	<10	65	<10	75	0.008
CC96991		0.04	<10	<10	53	<10	64	0.020
CC96992		0.07	<10	20	58	<10	165	0.009
CC96993		0.05	<10	<10	49	<10	36	0.013
CC96994		0.07	<10	<10	53	<10	63	0.008



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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96995		0.28	0.5	1.97	16	<10	250	0.6	3	0.45	<0.5	6	34	16	2.48	10
CC96996		0.24	0.5	1.99	10	<10	210	0.5	2	0.38	<0.5	12	33	11	2.59	10
CC96997		0.28	0.4	2.72	10	<10	260	0.8	3	0.28	<0.5	9	39	17	3.42	10
CC96998		0.32	0.2	3.61	19	<10	360	1.3	3	0.56	<0.5	11	55	25	4.12	10
CC96999		0.32	0.5	2.65	12	<10	190	0.9	3	0.22	<0.5	8	41	18	3.09	10
CC97000		0.32	<0.2	2.51	13	<10	280	0.6	3	0.31	<0.5	8	39	16	3.54	10
CC96501		0.28	<0.2	2.24	10	<10	250	0.5	<2	0.28	<0.5	7	35	14	3.18	10
CC96502		0.40	<0.2	1.18	8	<10	80	<0.5	2	0.19	<0.5	6	25	9	2.12	<10
CC96503		0.32	<0.2	0.92	27	<10	100	<0.5	2	0.24	<0.5	4	21	9	1.65	<10
CC96504		0.38	0.5	2.02	26	<10	350	0.8	3	0.62	<0.5	9	38	20	2.92	<10
CC96505		0.28	0.4	1.66	38	<10	190	0.6	3	0.35	<0.5	8	34	25	2.59	<10
CC96506		0.40	0.3	1.43	54	<10	100	0.5	3	0.15	<0.5	12	30	23	2.33	10
CC96507		0.24	0.9	2.00	96	<10	350	0.8	4	0.34	<0.5	9	38	62	3.14	<10
CC96508		0.30	0.2	3.81	80	<10	350	1.4	5	0.26	<0.5	13	51	32	4.21	10
CC96509		0.32	0.3	1.82	8	<10	200	<0.5	2	0.17	<0.5	8	29	15	3.21	10
CC96510		0.26	0.3	3.41	19	<10	210	1.1	3	0.15	<0.5	9	47	24	4.06	10
CC96511		0.28	0.3	0.92	5	<10	100	<0.5	2	0.14	<0.5	3	15	7	1.41	<10
CC96512		0.34	0.2	1.96	20	<10	310	0.6	3	0.26	<0.5	13	39	28	3.96	<10
CC96513		0.24	0.6	2.23	53	<10	190	0.7	4	0.33	0.8	17	45	32	3.90	10
CC96514		0.28	0.3	1.93	12	<10	180	<0.5	2	0.17	<0.5	7	32	20	2.94	10
CC96515		0.24	0.8	2.74	60	<10	310	0.9	2	0.23	0.8	17	46	48	3.88	10
CC96516		0.32	0.4	1.99	27	<10	310	0.7	<2	0.30	0.6	14	46	36	4.04	10
CC96517		0.30	<0.2	1.76	20	<10	220	0.7	3	0.38	<0.5	13	36	29	3.45	10
CC96518		0.24	3.6	2.49	40	<10	570	1.2	3	0.69	0.5	14	49	39	4.13	<10
CC96519		0.30	1.1	1.57	34	<10	510	0.5	3	0.29	<0.5	11	36	19	3.19	<10
CC96520		0.32	1.3	1.66	49	<10	280	0.5	3	0.22	<0.5	25	35	20	3.75	<10
CC96521		0.32	0.6	1.74	40	<10	450	0.7	3	0.31	<0.5	9	40	19	3.61	10
CC96522		0.28	0.4	1.91	34	<10	280	0.8	3	0.30	0.6	14	44	33	3.83	<10
CC96523		0.34	0.2	1.65	17	<10	130	0.7	2	0.20	<0.5	10	33	22	3.38	10
CC96524		0.32	0.3	1.62	17	<10	310	0.6	<2	0.60	0.6	15	40	33	3.17	<10
CC96525		0.36	0.3	2.26	15	<10	260	0.7	<2	0.53	<0.5	13	43	21	3.36	10
CC96526		0.30	0.3	1.92	10	<10	200	0.5	2	0.36	<0.5	11	40	18	2.95	10
CC96527		0.22	1.1	1.94	11	<10	340	0.7	<2	0.52	<0.5	25	51	30	3.25	10
CC96528		0.26	0.5	1.99	13	<10	250	0.7	<2	0.35	<0.5	11	42	29	2.82	10
CC96529		0.34	0.3	1.76	12	<10	200	0.5	<2	0.47	<0.5	16	44	31	3.76	10
CC96530		0.24	0.6	1.48	6	<10	190	<0.5	<2	0.30	<0.5	7	43	14	2.16	10
CC96531		0.32	0.4	1.51	39	<10	200	0.6	<2	0.33	0.6	15	36	27	3.62	10
CC96532		0.22	0.2	1.31	8	<10	130	<0.5	<2	0.23	<0.5	5	25	20	2.43	10
CC96533		0.26	0.3	1.85	33	<10	350	0.9	<2	0.39	<0.5	24	42	24	10.60	<10
CC96534		0.28	0.3	1.57	11	<10	270	0.5	<2	0.45	<0.5	11	34	20	2.86	<10



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CERTIFICATE OF ANALYSIS	VA10094047
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Sample Description	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Method Analyte Units LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC96995	<1	0.10	10	0.44	219	1	0.02	16	410	19	0.05	<2	5	35	<20
CC96996	<1	0.08	20	0.48	930	2	0.02	17	590	18	0.05	<2	4	30	<20
CC96997	<1	0.09	10	0.53	705	1	0.02	21	370	17	0.03	<2	5	26	<20
CC96998	1	0.15	20	0.69	722	1	0.02	28	350	30	0.03	<2	9	43	<20
CC96999	<1	0.08	10	0.51	401	1	0.02	20	260	19	0.03	<2	4	23	<20
CC97000	<1	0.07	10	0.52	445	1	0.02	19	240	16	0.02	<2	5	28	<20
CC96501	<1	0.06	10	0.46	400	1	0.02	17	220	15	0.02	<2	4	26	<20
CC96502	<1	0.06	10	0.34	321	1	0.02	12	280	12	0.02	<2	3	15	<20
CC96503	<1	0.06	10	0.26	276	1	0.02	9	220	12	0.02	<2	3	20	<20
CC96504	<1	0.11	20	0.48	849	1	0.03	18	590	26	0.06	<2	5	45	<20
CC96505	<1	0.09	10	0.49	406	1	0.02	16	410	19	0.03	<2	4	26	<20
CC96506	<1	0.06	10	0.35	1075	1	0.02	12	320	18	0.03	<2	4	14	<20
CC96507	1	0.09	20	0.50	376	1	0.02	20	340	27	0.03	<2	6	30	<20
CC96508	<1	0.14	20	0.70	620	1	0.02	28	300	25	0.04	<2	6	27	<20
CC96509	<1	0.08	10	0.34	820	1	0.02	14	270	16	0.03	<2	3	18	<20
CC96510	<1	0.10	10	0.61	434	1	0.02	24	270	21	0.03	<2	6	16	<20
CC96511	<1	0.05	10	0.15	172	1	0.02	7	230	11	0.03	<2	2	14	<20
CC96512	<1	0.07	10	0.49	313	1	0.02	27	810	9	0.03	<2	6	19	<20
CC96513	<1	0.08	10	0.49	930	2	0.02	40	1140	12	0.05	<2	5	24	<20
CC96514	<1	0.05	10	0.34	293	1	0.02	20	380	10	0.04	<2	3	16	<20
CC96515	1	0.09	10	0.44	788	2	0.02	42	740	11	0.04	<2	5	22	<20
CC96516	<1	0.13	20	0.58	806	2	0.02	36	640	24	0.04	<2	5	21	<20
CC96517	<1	0.15	20	0.64	596	1	0.02	29	590	15	0.03	<2	5	21	<20
CC96518	<1	0.16	20	0.59	972	1	0.02	38	1060	27	0.06	<2	11	43	<20
CC96519	<1	0.10	20	0.38	980	2	0.02	22	950	20	0.06	<2	5	21	<20
CC96520	<1	0.08	10	0.36	1610	2	0.02	24	830	29	0.03	<2	5	15	<20
CC96521	<1	0.15	10	0.51	249	2	0.02	24	750	16	0.04	<2	5	23	<20
CC96522	<1	0.18	10	0.60	790	2	0.02	35	770	19	0.09	2	5	27	<20
CC96523	<1	0.15	20	0.41	545	1	0.02	24	540	13	0.04	<2	4	14	<20
CC96524	<1	0.11	20	0.67	706	2	0.02	42	1000	17	0.06	<2	5	41	<20
CC96525	1	0.18	30	0.62	723	1	0.02	27	670	14	0.05	<2	6	32	<20
CC96526	1	0.14	20	0.68	379	1	0.02	28	700	16	0.04	<2	4	23	<20
CC96527	<1	0.13	30	0.68	1500	2	0.02	33	1180	21	0.10	<2	5	35	<20
CC96528	<1	0.14	50	0.66	363	2	0.02	28	890	25	0.07	<2	4	25	<20
CC96529	1	0.26	20	0.81	727	2	0.02	34	1410	14	0.05	<2	4	32	<20
CC96530	1	0.19	10	0.54	280	2	0.02	20	740	23	0.06	<2	3	24	<20
CC96531	1	0.13	20	0.55	1075	2	0.02	30	970	33	0.05	2	4	24	<20
CC96532	<1	0.07	20	0.30	225	1	0.02	15	400	26	0.05	<2	3	19	<20
CC96533	1	0.13	20	0.56	1275	3	0.02	21	1090	46	0.06	<2	4	26	<20
CC96534	1	0.13	20	0.63	350	1	0.02	27	880	30	0.04	<2	4	29	<20



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CERTIFICATE OF ANALYSIS VA10094047

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti	Ti	U	V	W	Zn	Au
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2	0.001
CC96995		0.07	<10	10	54	<10	51	0.005
CC96996		0.07	<10	<10	58	<10	50	<0.001
CC96997		0.07	<10	<10	78	<10	73	<0.001
CC96998		0.09	<10	10	85	<10	76	0.003
CC96999		0.05	<10	<10	72	<10	58	<0.001
CC97000		0.10	<10	<10	94	<10	53	0.002
CC96501		0.09	<10	<10	85	<10	48	0.001
CC96502		0.08	<10	<10	51	<10	38	0.007
CC96503		0.07	<10	<10	36	<10	34	0.010
CC96504		0.08	<10	<10	58	<10	70	0.009
CC96505		0.09	<10	<10	55	<10	61	0.026
CC96506		0.07	<10	<10	47	<10	44	0.025
CC96507		0.08	<10	10	58	<10	64	0.019
CC96508		0.07	<10	<10	86	<10	80	0.001
CC96509		0.08	<10	<10	79	<10	52	0.001
CC96510		0.08	<10	<10	90	<10	69	0.001
CC96511		0.06	<10	<10	42	<10	28	0.001
CC96512		0.07	<10	<10	76	<10	72	0.007
CC96513		0.09	<10	<10	81	<10	85	0.004
CC96514		0.08	<10	<10	88	<10	50	0.001
CC96515		0.05	<10	<10	84	<10	99	<0.001
CC96516		0.08	<10	<10	83	<10	98	<0.001
CC96517		0.09	<10	<10	60	<10	85	0.003
CC96518		0.04	<10	<10	73	<10	141	0.001
CC96519		0.03	<10	<10	61	<10	91	0.001
CC96520		0.03	<10	<10	72	<10	92	0.004
CC96521		0.07	<10	<10	73	<10	110	0.004
CC96522		0.09	<10	<10	66	<10	145	0.002
CC96523		0.09	<10	<10	64	<10	84	0.001
CC96524		0.08	<10	<10	52	<10	123	0.007
CC96525		0.09	<10	<10	60	<10	85	<0.001
CC96526		0.12	<10	<10	63	<10	93	0.004
CC96527		0.08	<10	<10	63	<10	107	0.002
CC96528		0.07	<10	<10	60	<10	105	0.001
CC96529		0.15	<10	<10	82	<10	127	0.003
CC96530		0.13	<10	<10	53	<10	73	0.001
CC96531		0.08	<10	<10	63	<10	136	0.001
CC96532		0.09	<10	<10	66	<10	55	<0.001
CC96533		0.08	<10	<10	74	<10	114	<0.001
CC96534		0.09	<10	<10	54	<10	104	0.002



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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96535		0.28	0.4	1.23	18	<10	320	<0.5	<2	0.64	0.5	12	29	30	2.89	<10
CC96536		0.22	1.1	1.82	14	<10	610	0.6	<2	0.92	1.3	14	38	39	2.94	10
CC96537		0.32	0.9	1.73	13	<10	590	<0.5	<2	0.37	0.7	13	38	26	2.85	10
CC96538		0.28	0.5	1.88	19	<10	420	<0.5	<2	0.42	0.5	10	42	30	3.35	10
CC96539		0.24	0.5	2.03	14	<10	390	<0.5	2	0.71	<0.5	15	41	30	3.48	10
CC96540		0.28	0.6	2.47	16	<10	370	0.8	<2	0.40	<0.5	15	51	50	3.91	10



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CERTIFICATE OF ANALYSIS VA10094047

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
CC96535		<1	0.08	10	0.51	656	2	0.02	28	940	16	0.05	<2	4	45	<20
CC96536		<1	0.11	30	0.54	1200	2	0.03	28	1180	19	0.11	<2	4	47	<20
CC96537		1	0.07	10	0.57	301	4	0.02	25	1110	15	0.05	<2	3	32	<20
CC96538		1	0.07	20	0.65	391	3	0.03	27	940	12	0.06	<2	4	29	<20
CC96539		<1	0.14	20	0.69	490	2	0.03	28	990	11	0.07	<2	5	42	<20
CC96540		1	0.27	60	0.83	338	1	0.02	41	660	17	0.03	<2	8	26	<20



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC96535		0.07	<10	<10	57	<10	113	0.002
CC96536		0.07	<10	<10	57	<10	119	0.005
CC96537		0.08	<10	<10	69	<10	124	0.001
CC96538		0.10	<10	<10	76	<10	113	0.002
CC96539		0.10	<10	<10	70	<10	101	0.002
CC96540		0.13	<10	<10	68	<10	126	0.002



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CERTIFICATE VA10099463

Project: SELWYN
 P.O. No.: LLL
 This report is for 92 Soil samples submitted to our lab in Vancouver, BC, Canada on 21-JUL-2010.
 The following have access to data associated with this certificate:
 JOAN MARIACHER BILL WENGZYNOWSKI

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

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 ATTN: JOAN MARIACHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA10099463

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96541		0.34	0.2	1.97	17	<10	280	0.6	<2	0.36	<0.5	11	40	22	3.31	10
CC96542		0.20	0.3	3.23	20	<10	170	0.6	<2	0.15	<0.5	12	43	17	3.60	<10
CC96543		0.20	0.3	1.20	19	<10	90	<0.5	<2	0.11	<0.5	5	23	15	2.89	10
CC96544		0.22	0.6	1.34	39	<10	130	0.6	<2	0.16	0.5	11	31	43	3.66	<10
CC96545		0.22	0.4	1.60	36	<10	100	<0.5	3	0.10	<0.5	9	34	24	4.36	10
CC96546		0.18	1.1	1.28	41	<10	300	0.6	2	0.18	<0.5	10	30	38	3.77	<10
CC96547		0.22	0.2	1.51	26	<10	140	0.5	2	0.22	<0.5	11	35	22	3.43	<10
CC96548		0.30	0.3	1.57	18	<10	220	0.7	2	0.33	0.6	16	35	41	3.81	<10
CC96549		0.16	0.9	2.11	26	<10	360	1.2	2	0.24	<0.5	10	37	34	3.37	<10
CC96551		0.20	1.2	1.96	27	<10	360	0.5	2	0.26	0.7	39	36	30	3.68	<10
CC96552		0.38	1.0	2.17	10	<10	370	0.9	<2	0.24	0.6	10	39	60	2.41	10
CC96553		0.18	0.7	1.95	14	<10	260	1.1	<2	0.32	<0.5	9	36	36	3.56	<10
CC96554		0.22	0.3	1.38	21	<10	260	<0.5	<2	0.17	0.8	14	37	32	3.28	<10
CC96555		0.26	0.3	1.62	14	<10	180	0.6	<2	0.23	0.5	28	36	28	3.64	<10
CC96556		0.16	0.6	1.41	15	<10	290	<0.5	<2	0.23	0.7	7	35	24	2.32	<10
CC96557		0.24	1.2	1.72	34	<10	370	0.5	<2	0.26	0.6	17	50	45	3.47	<10
CC96558		0.32	0.2	1.80	29	<10	150	0.5	2	0.41	<0.5	10	32	32	3.43	<10
CC96559		0.22	<0.2	2.26	22	<10	410	0.5	2	0.81	1.5	12	26	19	2.90	<10
CC96560		0.20	0.2	1.35	63	<10	520	0.5	2	0.36	<0.5	23	22	15	4.24	<10
CC96561		0.16	0.3	2.13	55	<10	210	0.5	<2	0.37	<0.5	12	23	13	3.80	<10
CC96562		0.16	0.2	2.56	18	<10	410	0.5	<2	1.11	0.6	10	34	22	2.84	10
CC96563		0.14	0.3	1.93	5	<10	250	<0.5	<2	0.56	<0.5	8	32	19	2.38	<10
CC96564		0.22	0.3	1.98	23	<10	260	0.5	2	0.26	<0.5	6	36	21	2.76	10
CC96565		0.28	0.3	2.61	42	<10	130	0.8	<2	0.22	<0.5	17	41	19	4.50	10
CC96566		0.26	0.2	2.34	14	<10	150	0.6	<2	0.33	<0.5	16	46	22	4.49	10
CC96567		0.24	0.4	2.41	129	<10	130	0.9	<2	0.33	<0.5	13	40	28	5.20	10
CC96568		0.26	0.3	2.48	201	<10	130	0.7	<2	0.44	<0.5	18	39	33	5.31	10
CC96569		0.18	0.2	1.80	106	<10	130	0.5	2	0.34	<0.5	17	36	20	4.37	10
CC96570		0.22	0.2	1.94	20	<10	330	<0.5	<2	0.71	0.8	9	25	19	2.67	10
CC96571		0.24	0.5	2.23	251	<10	120	0.5	2	0.40	<0.5	13	36	44	4.64	10
CC96572		0.28	0.4	2.06	98	<10	120	0.5	<2	0.33	<0.5	15	33	32	4.29	10
CC96573		0.22	0.4	2.29	51	<10	370	<0.5	<2	0.84	0.5	14	32	22	3.70	10
CC96574		0.26	0.2	2.33	13	<10	250	0.6	2	0.50	<0.5	9	40	19	2.82	10
CC96575		0.24	<0.2	1.87	15	<10	250	<0.5	2	0.53	<0.5	11	26	15	3.01	<10
CC96576		0.38	<0.2	1.38	10	<10	160	<0.5	<2	0.43	<0.5	10	22	15	2.37	<10
CC96577		0.28	0.2	2.02	57	<10	140	0.6	<2	0.58	<0.5	12	43	31	3.79	10
CC96578		0.20	0.2	2.50	111	<10	140	0.5	<2	0.64	<0.5	17	127	34	3.52	10
CC97311		0.14	0.2	2.12	7	<10	270	0.6	<2	0.84	0.5	13	54	27	3.55	<10
CC97312		0.16	0.5	2.04	24	<10	410	0.6	<2	0.54	1.3	14	42	48	3.44	<10
CC97313		0.18	0.8	1.39	24	<10	330	<0.5	2	0.31	0.7	10	33	33	2.78	10

***** See Appendix Page for comments regarding this certificate *****



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
CC96541		<1	0.22	20	0.73	400	1	0.02	26	500	12	0.03	<2	4	21	<20
CC96542		<1	0.04	10	0.40	343	1	0.02	22	510	12	0.03	<2	4	14	<20
CC96543		<1	0.05	10	0.23	172	2	0.01	12	330	9	0.02	<2	2	12	<20
CC96544		<1	0.10	10	0.41	363	1	0.02	50	510	13	0.02	<2	4	13	<20
CC96545		<1	0.06	10	0.34	476	2	0.01	25	580	14	0.03	<2	3	11	<20
CC96546		<1	0.08	10	0.27	476	3	0.02	37	940	14	0.07	<2	3	22	<20
CC96547		1	0.07	10	0.48	522	1	0.02	31	780	14	0.03	<2	3	14	<20
CC96548		<1	0.11	30	0.57	759	1	0.02	40	1000	19	0.03	<2	5	22	<20
CC96549		<1	0.11	80	0.38	351	1	0.02	31	790	16	0.05	<2	5	26	<20
CC96551		<1	0.06	10	0.52	1620	6	0.02	25	1370	19	0.07	<2	2	22	<20
CC96552		1	0.10	50	0.58	230	1	0.02	34	880	30	0.05	<2	5	21	<20
CC96553		<1	0.07	90	0.44	449	1	0.02	26	940	27	0.08	<2	3	20	<20
CC96554		<1	0.08	20	0.42	1145	2	0.02	28	840	22	0.05	<2	2	18	<20
CC96555		1	0.11	20	0.57	1495	2	0.02	30	750	43	0.04	<2	3	18	<20
CC96556		<1	0.08	10	0.53	182	3	0.02	25	910	13	0.06	<2	2	22	<20
CC96557		<1	0.19	10	0.68	601	4	0.02	32	1150	15	0.12	<2	3	26	<20
CC96558		<1	0.14	20	0.62	403	2	0.02	31	990	20	0.05	<2	5	20	<20
CC96559		<1	0.06	10	0.58	1305	2	0.02	22	1150	7	0.08	<2	5	69	<20
CC96560		<1	0.05	20	0.29	1535	2	0.02	17	930	8	0.06	<2	5	25	<20
CC96561		1	0.13	20	0.41	726	2	0.02	11	1420	11	0.05	<2	5	20	<20
CC96562		<1	0.08	10	0.67	513	1	0.03	20	1060	7	0.10	<2	5	101	<20
CC96563		1	0.06	10	0.58	364	<1	0.02	15	1050	11	0.07	<2	5	31	<20
CC96564		<1	0.09	10	0.47	164	2	0.02	19	870	15	0.04	<2	5	17	<20
CC96565		<1	0.31	30	0.82	707	6	0.02	25	620	11	0.03	2	6	15	<20
CC96566		1	0.41	40	0.89	1145	6	0.02	26	990	8	0.03	<2	6	17	<20
CC96567		1	0.31	50	0.76	400	6	0.03	24	1130	7	0.04	<2	7	17	<20
CC96568		<1	0.57	20	1.03	944	5	0.03	22	1360	7	0.04	<2	6	19	<20
CC96569		<1	0.29	20	0.64	1850	4	0.02	17	1530	8	0.07	<2	4	17	<20
CC96570		<1	0.07	10	0.61	565	1	0.02	17	850	9	0.06	<2	4	48	<20
CC96571		<1	0.53	20	0.94	487	5	0.03	20	1160	8	0.05	<2	5	19	<20
CC96572		1	0.39	10	0.82	696	2	0.02	20	870	7	0.04	<2	4	18	<20
CC96573		<1	0.06	10	0.67	991	2	0.02	16	1190	11	0.08	<2	6	55	<20
CC96574		<1	0.07	10	0.72	175	1	0.02	14	1520	10	0.09	<2	7	31	<20
CC96575		<1	0.05	10	0.70	547	1	0.02	13	910	7	0.05	<2	5	29	<20
CC96576		1	0.05	10	0.58	535	1	0.02	11	990	6	0.02	<2	4	21	<20
CC96577		<1	0.13	20	0.76	443	10	0.03	25	910	11	0.03	<2	6	26	<20
CC96578		<1	0.15	10	1.36	409	1	0.04	62	410	8	0.02	2	7	28	<20
CC97311		<1	0.06	20	0.92	357	2	0.03	54	960	8	0.10	<2	5	75	<20
CC97312		1	0.11	20	0.72	452	3	0.03	61	1440	8	0.08	<2	4	41	<20
CC97313		<1	0.08	10	0.51	331	5	0.03	27	1170	9	0.08	<2	2	27	<20

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC96541		0.12	<10	<10	56	<10	82	0.002
CC96542		0.08	<10	<10	71	<10	46	0.003
CC96543		0.12	<10	<10	87	<10	37	0.003
CC96544		0.07	<10	<10	58	<10	120	0.002
CC96545		0.09	<10	<10	93	<10	95	0.002
CC96546		0.04	<10	<10	72	<10	106	0.003
CC96547		0.07	<10	<10	64	<10	90	0.003
CC96548		0.07	<10	<10	61	<10	136	0.005
CC96549		0.04	<10	<10	55	<10	77	0.008
CC96551		0.06	<10	<10	85	<10	132	0.002
CC96552		0.06	<10	<10	48	<10	155	0.005
CC96553		0.02	<10	<10	52	<10	80	0.001
CC96554		0.06	<10	<10	73	<10	161	0.002
CC96555		0.09	<10	<10	70	<10	165	0.004
CC96556		0.07	<10	<10	57	<10	136	0.009
CC96557		0.10	<10	<10	101	<10	165	0.005
CC96558		0.08	<10	<10	58	<10	106	0.003
CC96559		0.04	<10	10	58	<10	166	0.001
CC96560		0.02	<10	<10	36	<10	62	0.003
CC96561		0.01	<10	<10	68	<10	55	0.002
CC96562		0.07	<10	10	61	<10	130	0.005
CC96563		0.07	<10	<10	60	<10	61	0.001
CC96564		0.05	<10	<10	57	<10	95	0.004
CC96565		0.14	<10	<10	80	<10	85	0.003
CC96566		0.22	<10	<10	85	<10	82	0.002
CC96567		0.17	<10	<10	84	<10	73	0.008
CC96568		0.25	<10	<10	89	<10	91	0.006
CC96569		0.15	<10	<10	72	<10	80	0.003
CC96570		0.06	<10	<10	60	<10	118	0.010
CC96571		0.26	<10	<10	80	<10	78	0.013
CC96572		0.21	<10	<10	70	<10	80	0.007
CC96573		0.06	<10	<10	76	<10	87	0.005
CC96574		0.08	<10	<10	89	<10	69	0.008
CC96575		0.06	<10	<10	72	<10	75	0.001
CC96576		0.07	<10	<10	58	<10	53	0.001
CC96577		0.10	<10	<10	78	<10	65	0.016
CC96578		0.13	<10	<10	79	<10	58	0.015
CC97311		0.08	<10	<10	66	<10	128	0.002
CC97312		0.09	<10	<10	67	<10	480	0.002
CC97313		0.09	<10	<10	62	<10	153	0.003



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC97314		0.24	1.0	2.06	36	<10	410	<0.5	<2	0.19	<0.5	5	36	38	3.42	10
CC97315		0.18	1.2	0.98	36	<10	610	<0.5	2	0.11	<0.5	4	21	48	3.03	<10
CC97316		0.28	0.4	2.79	36	<10	240	0.8	2	0.33	<0.5	19	93	43	4.39	10
CC97317		0.28	0.3	2.57	34	<10	240	0.7	2	0.42	<0.5	13	84	40	3.33	10
CC97318		0.22	0.3	1.98	22	<10	180	0.5	2	0.62	<0.5	13	47	31	2.85	<10
CC97319		0.16	0.4	1.75	29	<10	180	0.6	2	0.58	<0.5	19	49	38	4.19	<10
CC97320		0.32	0.3	2.42	36	<10	200	0.8	<2	0.29	<0.5	16	73	50	4.05	10
CC97321		0.32	0.2	2.86	28	<10	220	0.7	<2	0.31	<0.5	13	75	43	3.71	10
CC97322		0.16	0.3	2.09	22	<10	180	<0.5	<2	0.64	<0.5	14	51	24	3.19	<10
CC97323		0.28	0.7	2.63	172	<10	290	0.8	<2	0.56	<0.5	12	79	29	4.22	10
CC97324		0.28	0.2	1.71	100	<10	120	0.5	<2	0.11	<0.5	9	35	33	3.39	10
CC97325		0.30	<0.2	1.21	17	<10	60	0.7	<2	0.05	<0.5	4	13	7	2.75	<10
CC97326		0.26	0.2	2.70	14	<10	130	0.8	2	0.19	<0.5	14	40	24	3.36	<10
CC97327		0.26	0.3	2.24	17	<10	110	<0.5	2	0.16	<0.5	8	38	17	3.86	10
CC97328		0.24	0.3	1.61	35	<10	150	1.0	<2	0.21	<0.5	10	38	21	3.17	<10
CC97329		0.28	0.3	2.64	67	<10	210	0.9	<2	0.22	<0.5	15	68	44	4.99	10
CC97330		0.32	0.2	2.42	55	<10	280	0.6	2	0.46	<0.5	12	67	37	3.59	10
CC97331		0.32	0.3	2.64	26	<10	240	0.7	2	0.42	<0.5	15	89	40	3.64	10
CC97332		0.32	0.4	2.38	34	<10	210	0.7	2	0.41	<0.5	13	63	40	3.34	10
CC97333		0.28	0.2	1.88	32	<10	140	<0.5	2	0.53	<0.5	10	51	23	2.74	10
CC97334		0.20	0.4	2.05	144	<10	350	0.5	<2	0.42	<0.5	15	35	51	3.25	10
CC97335		0.24	0.3	1.91	79	<10	230	0.5	<2	0.64	<0.5	11	29	28	2.82	<10
CC97336		0.22	0.3	1.63	63	<10	130	<0.5	3	0.34	<0.5	9	47	23	2.63	10
CC97337		0.18	0.3	1.81	75	<10	200	0.5	<2	0.38	<0.5	22	61	36	3.46	<10
CC97338		0.22	0.4	2.03	67	<10	120	0.5	<2	0.29	<0.5	8	54	41	2.68	<10
CC97339		0.12	0.2	1.84	83	<10	190	0.5	2	0.70	<0.5	18	63	39	2.93	10
CC97340		0.18	0.2	1.90	191	<10	110	0.5	4	0.58	<0.5	13	63	36	4.16	10
CC97341		0.18	<0.2	2.06	35	<10	140	<0.5	2	0.42	<0.5	14	52	21	2.99	10
CC97342		0.22	0.2	2.13	53	<10	160	0.5	4	0.42	<0.5	18	57	29	3.15	10
CC97343		0.22	<0.2	1.68	36	<10	120	<0.5	3	0.39	<0.5	8	47	22	2.83	10
CC97344		0.14	<0.2	2.00	41	<10	160	0.5	2	0.66	<0.5	14	51	32	2.80	10
CC97345		0.26	<0.2	2.30	53	<10	160	0.5	2	0.41	<0.5	11	57	30	2.76	10
CC97346		0.34	<0.2	2.40	70	<10	170	0.6	4	0.43	<0.5	13	73	31	3.76	10
CC97347		0.22	0.2	2.64	96	<10	190	0.6	4	0.39	<0.5	14	72	44	3.43	10
CC97348		0.24	<0.2	2.54	58	<10	170	<0.5	4	0.72	<0.5	14	77	40	3.13	10
CC96281		0.16	<0.2	2.17	61	<10	160	0.6	3	0.31	<0.5	11	49	27	3.18	10
CC96282		0.20	<0.2	2.08	44	<10	220	0.5	3	0.41	<0.5	13	46	32	3.22	10
CC96283		0.26	<0.2	2.24	53	<10	170	0.5	4	0.36	<0.5	9	51	23	3.26	10
CC96284		0.24	<0.2	2.75	75	<10	190	0.6	3	0.42	<0.5	13	74	40	3.67	10
CC96285		0.20	<0.2	1.93	50	<10	190	<0.5	3	0.74	<0.5	10	49	25	2.62	10

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 North Vancouver BC V7H 0A7
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		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
CC97314		1	0.11	10	0.50	125	4	0.02	15	900	11	0.08	<2	3	18	<20
CC97315		<1	0.12	10	0.15	118	10	0.02	20	1440	69	0.22	3	2	54	<20
CC97316		<1	0.10	10	0.99	732	5	0.03	72	780	9	0.04	4	10	24	<20
CC97317		<1	0.11	20	0.91	415	3	0.03	45	690	11	0.03	<2	8	27	<20
CC97318		<1	0.07	20	0.68	973	2	0.03	26	1140	7	0.07	<2	5	33	<20
CC97319		<1	0.06	20	0.62	1785	3	0.02	24	1440	9	0.12	<2	4	32	<20
CC97320		1	0.15	20	0.83	989	2	0.02	47	840	18	0.03	2	10	17	<20
CC97321		<1	0.19	20	1.02	350	3	0.03	38	640	10	0.02	<2	8	19	<20
CC97322		<1	0.08	10	0.72	1850	2	0.03	24	1170	9	0.08	<2	5	34	<20
CC97323		1	0.17	30	1.07	378	3	0.03	41	1260	15	0.03	2	9	32	<20
CC97324		1	0.08	10	0.22	339	8	0.01	30	340	29	0.06	6	4	15	<20
CC97325		<1	0.07	10	0.09	465	3	0.01	5	240	39	0.03	<2	2	30	20
CC97326		1	0.10	10	0.59	570	1	0.02	26	380	16	0.02	<2	5	17	<20
CC97327		<1	0.07	10	0.50	344	2	0.02	20	400	17	0.02	<2	3	16	<20
CC97328		<1	0.09	10	0.37	586	7	0.02	24	360	16	0.02	2	5	19	<20
CC97329		1	0.16	20	0.73	585	6	0.02	46	680	19	0.02	2	7	17	<20
CC97330		<1	0.17	10	0.79	528	3	0.02	39	660	9	0.03	2	7	30	<20
CC97331		<1	0.20	20	1.11	814	3	0.02	50	760	10	0.02	<2	7	22	<20
CC97332		<1	0.14	20	0.78	917	2	0.02	37	770	11	0.03	2	7	25	<20
CC97333		<1	0.08	10	0.71	761	1	0.02	24	910	9	0.04	<2	4	26	<20
CC97334		<1	0.09	10	0.70	554	3	0.03	23	1110	10	0.07	<2	5	28	<20
CC97335		<1	0.07	10	0.61	671	2	0.02	18	990	8	0.06	<2	5	42	<20
CC97336		1	0.08	10	0.67	360	2	0.02	21	850	7	0.06	<2	3	19	<20
CC97337		<1	0.11	10	0.83	1475	2	0.03	31	800	10	0.07	2	5	24	<20
CC97338		<1	0.08	20	0.73	180	1	0.02	24	760	8	0.05	<2	5	18	<20
CC97339		<1	0.07	20	0.76	1045	3	0.02	37	1130	16	0.08	<2	5	32	<20
CC97340		<1	0.09	20	0.87	515	2	0.02	32	1130	13	0.07	2	5	23	<20
CC97341		<1	0.08	10	0.70	572	1	0.03	26	780	9	0.06	<2	4	27	<20
CC97342		<1	0.08	10	0.67	1335	1	0.02	30	810	13	0.06	2	5	25	<20
CC97343		<1	0.08	10	0.62	354	<1	0.02	23	610	10	0.06	<2	4	24	<20
CC97344		<1	0.07	10	0.60	932	<1	0.04	28	960	8	0.10	2	4	37	<20
CC97345		<1	0.06	20	0.64	414	<1	0.04	26	800	24	0.07	4	5	29	<20
CC97346		<1	0.13	20	0.87	410	1	0.04	37	750	12	0.04	6	7	27	<20
CC97347		<1	0.12	20	0.84	418	<1	0.04	35	660	15	0.06	6	6	28	<20
CC97348		<1	0.13	10	0.94	773	1	0.06	31	1020	11	0.06	2	6	42	<20
CC96281		<1	0.07	20	0.59	235	1	0.02	25	870	11	0.04	4	5	17	<20
CC96282		1	0.07	20	0.66	391	<1	0.03	30	670	9	0.02	2	6	29	<20
CC96283		<1	0.10	20	0.67	239	<1	0.02	26	740	12	0.03	3	6	24	<20
CC96284		<1	0.12	20	0.92	257	<1	0.04	40	690	12	0.03	3	7	26	<20
CC96285		<1	0.07	10	0.67	687	<1	0.04	24	860	7	0.08	2	5	49	<20

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 North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS VA10099463

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC97314		0.07	<10	<10	73	<10	87	0.006
CC97315		0.04	<10	<10	74	<10	134	0.006
CC97316		0.06	<10	<10	84	<10	95	0.006
CC97317		0.08	<10	<10	84	<10	95	0.005
CC97318		0.08	<10	<10	68	<10	83	0.071
CC97319		0.06	<10	<10	71	10	70	0.004
CC97320		0.10	<10	<10	97	<10	109	0.004
CC97321		0.16	<10	<10	107	<10	103	0.003
CC97322		0.08	<10	<10	70	<10	90	0.004
CC97323		0.10	<10	<10	92	<10	137	0.002
CC97324		0.03	<10	<10	86	<10	94	0.003
CC97325		0.02	<10	<10	39	<10	51	<0.001
CC97326		0.09	<10	<10	68	<10	59	0.008
CC97327		0.10	<10	<10	81	<10	55	0.002
CC97328		0.03	<10	<10	62	<10	58	0.002
CC97329		0.08	<10	<10	113	<10	127	0.005
CC97330		0.11	<10	<10	103	<10	114	0.004
CC97331		0.17	<10	<10	107	<10	116	0.002
CC97332		0.12	<10	<10	87	<10	92	0.005
CC97333		0.10	<10	<10	69	10	82	0.002
CC97334		0.09	<10	<10	82	<10	68	0.023
CC97335		0.06	<10	<10	63	<10	86	0.021
CC97336		0.07	<10	<10	72	<10	65	0.004
CC97337		0.12	<10	<10	90	<10	86	0.013
CC97338		0.08	<10	<10	58	<10	63	0.021
CC97339		0.08	<10	<10	65	<10	69	NSS
CC97340		0.08	<10	<10	81	<10	71	0.015
CC97341		0.10	<10	<10	77	<10	84	0.003
CC97342		0.09	<10	<10	79	<10	84	0.004
CC97343		0.08	<10	<10	66	<10	68	0.004
CC97344		0.08	<10	<10	72	<10	75	0.004
CC97345		0.07	<10	<10	72	<10	83	0.002
CC97346		0.13	<10	<10	92	<10	89	0.002
CC97347		0.10	<10	<10	85	<10	67	0.007
CC97348		0.10	<10	<10	90	<10	70	0.006
CC96281		0.08	<10	<10	75	<10	62	0.002
CC96282		0.10	<10	<10	74	<10	62	0.004
CC96283		0.10	<10	<10	74	<10	69	0.003
CC96284		0.12	<10	<10	96	<10	75	0.004
CC96285		0.08	<10	<10	66	<10	68	0.003



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 North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS VA10099463

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC96286		0.20	<0.2	2.38	38	<10	240	<0.5	3	0.39	<0.5	25	40	19	3.24	10
CC96287		0.28	<0.2	1.66	6	<10	360	1.2	3	0.38	<0.5	7	11	7	3.48	10
CC96288		0.22	<0.2	1.62	6	<10	230	0.7	4	0.40	<0.5	6	15	7	2.95	10
CC96289		0.24	<0.2	1.80	9	<10	250	0.6	2	0.35	<0.5	9	20	9	3.39	10
CC96290		0.32	<0.2	2.31	6	<10	270	0.9	2	0.45	<0.5	11	31	17	3.39	10
CC96291		0.28	<0.2	2.52	9	<10	170	0.9	2	0.23	<0.5	12	30	15	3.59	10
CC96292		0.34	<0.2	1.96	5	<10	290	1.0	2	0.30	<0.5	9	18	10	3.27	10
CC96293		0.24	<0.2	1.98	8	<10	320	1.0	2	0.44	<0.5	9	20	11	3.35	10
CC96294		0.24	<0.2	1.88	<2	<10	670	1.1	4	0.64	<0.5	16	13	6	2.44	10
CC96295		0.30	<0.2	1.96	4	<10	230	1.2	2	0.40	<0.5	9	8	4	3.73	10
CC96296		0.24	<0.2	1.62	8	<10	350	1.4	4	0.69	<0.5	8	15	13	3.35	10
CC96297		0.30	<0.2	2.22	4	<10	340	0.7	3	0.50	<0.5	8	12	11	3.68	10

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 North Vancouver BC V7H 0A7
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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC96286		<1	0.08	10	0.69	3470	1	0.02	25	870	12	0.04	<2	5	21	<20
CC96287		<1	0.29	50	0.46	1015	<1	0.01	9	830	12	0.02	2	6	21	30
CC96288		<1	0.20	40	0.56	621	<1	0.01	10	590	11	0.02	<2	5	23	<20
CC96289		<1	0.21	20	0.59	707	<1	0.01	13	600	13	0.03	<2	5	23	<20
CC96290		1	0.15	60	0.70	707	<1	0.02	21	700	12	0.03	<2	8	30	20
CC96291		1	0.19	20	0.66	794	<1	0.02	22	380	13	0.02	<2	5	19	20
CC96292		<1	0.22	60	0.72	992	<1	0.01	13	550	12	0.02	2	6	20	30
CC96293		1	0.19	40	0.61	555	<1	0.02	12	750	12	0.03	<2	7	31	20
CC96294		1	0.20	60	0.51	3000	<1	0.02	7	740	15	0.05	<2	10	40	40
CC96295		<1	0.27	10	0.66	1310	<1	0.01	7	1070	22	0.02	<2	6	21	30
CC96296		1	0.21	70	0.45	553	<1	0.02	9	950	16	0.05	<2	7	43	20
CC96297		1	0.36	40	0.82	791	<1	0.02	8	1390	10	0.02	<2	7	23	20



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CERTIFICATE OF ANALYSIS VA10099463

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC96286		0.08	<10	<10	69	<10	103	0.003
CC96287		0.09	<10	<10	43	<10	87	<0.001
CC96288		0.11	<10	<10	48	<10	75	0.003
CC96289		0.11	<10	<10	55	<10	85	0.006
CC96290		0.12	<10	<10	62	<10	79	0.002
CC96291		0.12	<10	<10	67	<10	75	<0.001
CC96292		0.14	<10	<10	54	<10	79	0.002
CC96293		0.10	<10	<10	51	<10	100	<0.001
CC96294		0.09	<10	<10	40	<10	91	0.002
CC96295		0.10	<10	<10	42	<10	97	<0.001
CC96296		0.07	<10	<10	55	<10	80	0.001
CC96297		0.14	<10	<10	60	<10	86	<0.001

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CERTIFICATE OF ANALYSIS VA10099463

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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CERTIFICATE VA10099509

Project: SELWYN
 P.O. No.: LLL
 This report is for 139 Soil samples submitted to our lab in Vancouver, BC, Canada on 22-JUL-2010.
 The following have access to data associated with this certificate:
 JOAN MARIACHER BILL WENGZYNOWSKI

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA10099509

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC93340		0.28	0.2	2.98	16	<10	170	0.6	<2	0.20	<0.5	18	62	35	4.03	10
CC93341		0.26	0.2	1.37	26	<10	160	<0.5	<2	0.19	0.5	7	27	19	3.34	10
CC93342		0.32	0.2	2.34	122	<10	410	0.6	<2	0.51	<0.5	27	173	50	4.30	10
CC93343		0.24	<0.2	2.59	25	<10	210	0.5	<2	0.33	<0.5	15	68	38	4.92	10
CC93344		0.36	0.2	2.58	48	<10	340	0.6	<2	0.64	<0.5	16	70	65	4.18	10
CC93345		0.24	0.3	2.06	38	<10	130	<0.5	<2	0.25	<0.5	8	39	23	3.94	10
CC93346		0.30	<0.2	2.18	36	<10	390	0.6	<2	0.34	<0.5	13	48	33	3.81	10
CC93347		0.30	<0.2	2.64	60	<10	460	0.7	<2	0.22	<0.5	15	47	40	3.85	10
CC93348		0.26	<0.2	2.72	77	<10	680	0.6	<2	0.28	<0.5	12	44	33	4.11	10
CC93349		0.28	0.2	2.47	67	<10	430	0.6	<2	0.95	<0.5	14	37	39	3.80	10
CC93350		0.32	<0.2	2.20	46	<10	340	0.5	<2	0.74	<0.5	14	33	22	3.63	10
CC93351		0.38	<0.2	2.12	26	<10	250	0.6	<2	0.60	<0.5	13	38	31	3.82	10
CC93352		0.36	<0.2	1.92	28	<10	230	0.5	<2	0.54	<0.5	11	33	28	3.50	10
CC93353		0.38	0.3	2.06	18	<10	380	0.5	<2	0.49	<0.5	7	28	14	3.29	10
CC93354		0.32	0.3	2.40	18	<10	370	0.5	<2	0.44	<0.5	9	37	16	3.42	10
CC93355		0.36	0.2	2.21	8	<10	390	<0.5	<2	0.47	<0.5	9	29	11	3.49	10
CC93356		0.38	0.2	2.56	5	<10	460	<0.5	<2	0.47	<0.5	8	32	13	3.65	10
CC93357		0.40	<0.2	2.31	12	<10	300	0.5	<2	0.47	<0.5	12	32	13	4.82	10
CC93358		0.40	<0.2	2.34	8	<10	330	<0.5	<2	0.40	<0.5	10	30	13	3.84	10
CC93359		0.32	<0.2	2.29	57	<10	340	0.5	<2	0.71	<0.5	12	31	18	3.69	10
CC93360		0.30	<0.2	2.44	69	<10	370	<0.5	<2	0.53	<0.5	10	38	18	3.70	10
CC93361		0.48	0.2	2.47	48	<10	320	0.5	<2	0.48	<0.5	13	38	21	4.02	10
CC93362		0.32	<0.2	2.36	32	<10	330	0.5	<2	0.42	<0.5	12	37	21	3.72	10
CC93363		0.38	<0.2	3.16	56	<10	480	0.7	<2	0.54	<0.5	11	48	39	4.56	10
CC93364		0.26	0.2	1.72	21	<10	100	<0.5	<2	0.11	<0.5	5	36	19	5.04	10
CC93365		0.28	0.4	1.95	139	<10	270	0.5	<2	0.22	1.0	11	47	36	4.66	10
CC93366		0.32	<0.2	1.84	24	<10	240	<0.5	<2	0.57	<0.5	11	49	18	3.33	10
CC93367		0.40	<0.2	2.33	5	<10	240	0.5	<2	0.41	<0.5	12	44	26	3.34	10
CC95084		0.32	0.2	2.04	26	<10	410	0.6	<2	0.97	1.1	18	40	38	4.99	10
CC95085		0.24	<0.2	2.26	15	<10	360	0.6	<2	0.45	0.5	17	47	26	3.67	10
CC95086		0.26	<0.2	1.59	16	<10	230	0.5	<2	0.28	<0.5	17	34	21	3.69	10
CC96241		0.24	0.5	1.87	17	<10	270	<0.5	<2	0.27	0.5	13	37	17	2.99	<10
CC96242		0.30	<0.2	1.91	15	<10	260	0.6	<2	0.34	<0.5	11	38	26	3.50	10
CC96243		0.30	<0.2	1.93	15	<10	250	0.6	<2	0.40	<0.5	12	43	26	3.53	10
CC96244		0.16	0.7	2.15	27	<10	370	0.6	<2	0.49	<0.5	24	45	27	4.44	10
CC96245		0.32	0.2	2.22	32	<10	350	0.6	<2	0.38	0.5	12	43	29	4.70	10
CC96246		0.06	<0.2	0.60	283	<10	2250	<0.5	3	1.90	<0.5	6	12	10	31.6	10
CC96247		0.26	0.8	2.62	81	<10	1130	1.2	<2	0.50	<0.5	12	60	60	4.84	10
CC96248		0.28	0.2	2.88	20	<10	330	0.7	<2	0.32	<0.5	12	51	32	3.92	10
CC96249		0.24	0.3	1.98	46	<10	270	0.7	<2	0.27	<0.5	14	55	41	3.99	10

***** See Appendix Page for comments regarding this certificate *****



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
CC93340	1	0.11	10	0.88	330	1	0.02	50	340	12	0.03	<2	6	14	<20
CC93341	<1	0.09	10	0.29	260	2	0.01	16	330	14	0.02	<2	3	17	<20
CC93342	1	0.17	10	2.14	756	1	0.03	241	540	9	0.03	4	10	28	<20
CC93343	1	0.10	10	0.94	387	2	0.02	41	650	11	0.03	<2	7	20	<20
CC93344	1	0.19	10	1.01	432	1	0.03	44	680	8	0.04	<2	10	32	<20
CC93345	1	0.11	10	0.50	265	2	0.01	21	370	11	0.03	<2	4	19	<20
CC93346	1	0.18	10	0.67	548	2	0.02	35	590	12	0.03	<2	5	27	<20
CC93347	1	0.12	10	0.71	650	1	0.02	36	600	14	0.02	<2	7	18	<20
CC93348	<1	0.14	10	0.70	467	2	0.02	34	570	13	0.02	<2	6	22	<20
CC93349	1	0.15	20	0.82	726	2	0.02	19	1030	12	0.08	<2	9	57	<20
CC93350	1	0.12	20	0.84	767	2	0.02	17	740	11	0.05	<2	8	46	<20
CC93351	1	0.19	20	0.84	583	1	0.03	20	940	10	0.01	<2	10	36	<20
CC93352	1	0.15	30	0.71	409	1	0.01	20	900	10	0.01	<2	9	33	<20
CC93353	1	0.13	20	0.62	288	3	0.01	14	660	13	0.03	<2	8	36	<20
CC93354	1	0.11	10	0.62	434	3	0.01	16	760	10	0.04	<2	7	37	<20
CC93355	<1	0.16	10	0.68	460	<1	0.01	12	670	10	0.01	<2	5	32	<20
CC93356	<1	0.16	20	0.66	434	2	0.01	14	930	9	0.04	2	7	35	<20
CC93357	1	0.17	10	0.78	431	1	0.01	14	890	9	0.01	<2	6	32	<20
CC93358	<1	0.12	10	0.68	665	1	0.01	13	870	11	0.03	<2	5	31	<20
CC93359	1	0.12	20	0.72	628	1	0.01	16	1000	13	0.03	2	7	57	<20
CC93360	<1	0.09	10	0.73	630	1	0.01	18	990	14	0.05	3	6	42	<20
CC93361	<1	0.17	20	0.87	700	<1	0.01	19	800	11	0.02	11	8	26	<20
CC93362	<1	0.18	20	0.79	614	<1	0.01	21	850	9	0.01	<2	9	25	<20
CC93363	<1	0.19	30	0.87	434	<1	0.01	26	930	14	0.02	2	14	34	<20
CC93364	<1	0.05	10	0.31	261	2	<0.01	16	390	11	0.01	3	3	11	<20
CC93365	<1	0.11	10	0.55	468	3	0.01	36	700	12	0.02	5	5	18	<20
CC93366	<1	0.13	20	0.73	469	1	0.01	21	1200	12	0.02	<2	6	45	<20
CC93367	1	0.09	20	0.71	313	<1	0.01	27	730	11	0.03	<2	5	23	<20
CC95084	1	0.19	30	0.83	941	1	0.01	32	1300	16	0.10	<2	6	62	<20
CC95085	<1	0.16	30	0.81	751	<1	0.01	29	1050	16	0.06	<2	6	28	<20
CC95086	<1	0.16	20	0.64	653	<1	0.01	23	750	12	0.02	<2	4	17	<20
CC96241	<1	0.08	20	0.52	600	1	0.01	23	920	20	0.03	<2	4	20	<20
CC96242	1	0.11	20	0.64	353	<1	0.01	28	780	18	0.01	<2	5	20	<20
CC96243	<1	0.17	20	0.74	620	<1	0.01	29	800	12	0.02	<2	5	25	<20
CC96244	<1	0.11	20	0.63	2930	1	0.01	27	1200	16	0.07	2	5	38	<20
CC96245	1	0.10	20	0.66	349	1	0.01	31	950	21	0.02	<2	5	24	<20
CC96246	1	0.04	10	0.37	7850	3	0.03	10	6380	4	0.12	3	2	287	<20
CC96247	<1	0.18	20	0.72	792	3	0.01	48	720	15	0.02	<2	9	39	<20
CC96248	1	0.11	10	0.72	509	<1	0.01	34	480	12	0.01	<2	6	23	<20
CC96249	<1	0.18	10	0.67	735	3	0.01	46	660	13	0.03	3	6	21	<20

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC93340		0.17	<10	<10	110	<10	68	0.003
CC93341		0.08	<10	<10	105	<10	61	0.003
CC93342		0.13	<10	<10	106	<10	85	0.021
CC93343		0.17	<10	<10	130	<10	71	0.007
CC93344		0.16	<10	<10	113	<10	75	0.012
CC93345		0.12	<10	<10	96	<10	55	<0.001
CC93346		0.13	<10	<10	100	<10	79	<0.001
CC93347		0.11	<10	<10	84	<10	75	0.005
CC93348		0.12	<10	<10	95	<10	77	0.005
CC93349		0.13	<10	<10	98	<10	80	0.009
CC93350		0.12	<10	<10	92	<10	65	<0.001
CC93351		0.16	<10	<10	95	<10	72	0.004
CC93352		0.15	<10	<10	82	<10	73	0.003
CC93353		0.10	<10	<10	77	<10	74	<0.001
CC93354		0.09	<10	10	79	<10	71	<0.001
CC93355		0.16	<10	<10	87	<10	76	0.002
CC93356		0.12	<10	<10	88	<10	77	<0.001
CC93357		0.20	<10	<10	114	<10	76	0.002
CC93358		0.13	<10	<10	92	<10	78	<0.001
CC93359		0.10	<10	10	82	<10	87	<0.001
CC93360		0.08	<10	<10	84	<10	93	0.004
CC93361		0.16	<10	<10	98	<10	86	0.008
CC93362		0.15	<10	<10	93	<10	77	<0.001
CC93363		0.12	<10	<10	116	<10	93	<0.001
CC93364		0.13	<10	<10	123	<10	48	0.003
CC93365		0.12	<10	<10	108	<10	96	<0.001
CC93366		0.11	<10	<10	78	<10	71	<0.001
CC93367		0.12	<10	<10	67	<10	75	<0.001
CC95084		0.11	<10	<10	75	<10	137	0.003
CC95085		0.10	<10	<10	72	<10	123	<0.001
CC95086		0.07	<10	<10	63	<10	93	<0.001
CC96241		0.06	<10	<10	62	<10	112	<0.001
CC96242		0.10	<10	<10	60	<10	117	<0.001
CC96243		0.13	<10	<10	67	<10	101	0.003
CC96244		0.09	<10	<10	76	<10	109	<0.001
CC96245		0.10	<10	<10	79	<10	144	<0.001
CC96246		0.03	<10	10	25	<10	46	<0.001
CC96247		0.07	<10	<10	98	<10	106	0.005
CC96248		0.11	<10	<10	85	<10	82	<0.001
CC96249		0.12	<10	<10	89	<10	101	<0.001



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
CC96250		0.32	0.6	2.74	29	<10	480	0.6	<2	0.40	<0.5	13	59	25	4.06	10
CC96251		0.24	<0.2	2.28	90	<10	420	0.6	<2	0.36	<0.5	13	51	23	4.02	10
CC96252		0.24	0.5	2.40	43	<10	200	0.6	<2	0.27	0.5	10	43	20	4.10	10
CC96253		0.24	0.4	2.94	44	<10	260	0.9	<2	0.22	<0.5	9	44	24	4.11	10
CC96254		0.30	0.3	1.58	65	<10	240	0.6	<2	0.45	<0.5	10	45	28	3.07	10
CC96255		0.26	<0.2	2.45	28	<10	230	0.6	<2	0.25	<0.5	11	39	23	3.70	10
CC96256		0.30	0.8	2.55	27	<10	380	0.8	<2	0.45	0.5	11	45	31	3.66	10
CC96257		0.24	0.4	2.74	46	<10	230	0.7	<2	0.48	1.4	11	43	25	3.88	10
CC96258		0.22	1.2	2.10	46	<10	410	0.6	<2	0.48	0.8	9	36	208	3.24	10
CC96259		0.22	0.5	1.99	33	<10	130	<0.5	<2	0.20	0.6	6	29	18	3.23	10
CC96260		0.28	0.4	1.90	58	<10	200	0.7	<2	0.28	<0.5	9	34	18	3.04	10
CC96261		0.24	1.0	2.55	78	<10	190	0.8	<2	0.31	0.5	10	38	19	3.56	10
CC96262		0.22	0.9	1.93	31	<10	280	0.7	<2	0.35	0.8	11	31	23	3.21	10
CC96263		0.18	1.2	2.29	99	<10	350	0.7	<2	0.47	0.9	10	41	20	3.43	10
CC96264		0.28	0.7	2.34	52	<10	330	0.5	<2	0.30	0.7	10	41	25	3.75	10
CC96265		0.18	2.5	2.67	85	<10	730	1.0	<2	0.50	0.9	16	49	38	4.16	10
CC96266		0.26	1.2	2.24	30	<10	950	0.9	<2	0.39	<0.5	10	39	30	3.23	10
CC96267		0.28	<0.2	1.34	6	<10	110	0.5	<2	0.11	<0.5	6	13	5	3.19	<10
CC96268		0.28	<0.2	2.35	5	<10	220	1.0	<2	0.17	<0.5	11	16	8	3.83	10
CC96269		0.28	<0.2	1.96	6	<10	340	0.9	<2	0.31	<0.5	16	12	8	4.47	10
CC96270		0.24	<0.2	2.07	12	<10	230	1.1	<2	0.14	<0.5	11	16	9	4.36	<10
CC96271		0.26	<0.2	1.85	97	<10	170	0.6	<2	0.44	<0.5	8	52	33	3.06	10
CC96272		0.18	<0.2	1.77	55	<10	210	0.5	<2	0.44	<0.5	14	47	22	3.20	10
CC96273		0.20	<0.2	1.63	63	<10	150	<0.5	<2	0.53	<0.5	11	47	28	3.07	10
CC96274		0.20	<0.2	1.46	18	<10	250	0.5	<2	0.14	<0.5	5	24	11	2.43	<10
CC96275		0.36	<0.2	2.18	26	<10	210	0.6	<2	0.37	<0.5	11	42	16	3.34	10
CC96276		0.22	<0.2	2.23	15	<10	170	<0.5	<2	0.32	<0.5	8	36	11	2.90	10
CC96277		0.26	<0.2	2.50	15	<10	200	0.6	<2	0.32	<0.5	9	37	16	3.16	10
CC96278		0.36	<0.2	2.29	27	<10	200	0.6	<2	0.32	<0.5	10	38	18	3.35	10
CC96279		0.16	<0.2	2.31	53	<10	210	0.6	<2	0.34	<0.5	10	45	23	3.48	10
CC96280		0.20	0.3	2.16	49	<10	180	<0.5	<2	0.36	<0.5	8	45	15	2.74	10
CC97660		0.36	0.4	1.88	20	<10	1830	<0.5	<2	0.29	0.6	13	52	38	3.20	10
CC97661		0.26	0.6	2.17	18	<10	790	<0.5	<2	0.27	<0.5	10	55	23	2.90	10
CC97662		0.28	<0.2	2.09	32	<10	380	1.1	<2	0.16	0.5	17	65	51	4.90	10
CC97663		0.32	0.2	2.38	19	<10	1270	1.1	<2	0.26	<0.5	15	70	36	4.25	10
CC97664		0.24	0.3	2.21	66	<10	550	0.8	<2	0.12	<0.5	16	32	48	5.22	<10
CC97665		0.36	0.4	1.98	28	<10	290	0.6	<2	0.12	<0.5	15	65	41	4.74	10
CC97666		0.32	0.2	1.88	127	<10	540	0.7	<2	0.24	<0.5	15	58	34	4.46	10
CC97667		0.36	<0.2	1.92	50	<10	760	<0.5	<2	0.30	<0.5	8	49	20	2.98	<10
CC97668		0.36	<0.2	2.14	30	<10	480	0.5	<2	0.27	<0.5	13	49	34	3.55	10

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
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		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
CC96250		1	0.11	10	0.77	674	<1	0.01	30	440	13	0.01	<2	7	28	<20
CC96251		1	0.10	20	0.69	639	2	0.01	29	490	15	0.01	3	5	25	<20
CC96252		<1	0.11	10	0.51	531	1	0.01	26	460	26	0.01	2	4	20	<20
CC96253		1	0.08	10	0.59	516	1	0.01	28	290	26	0.01	3	5	22	<20
CC96254		<1	0.09	20	0.53	630	<1	0.01	24	550	19	0.01	3	5	30	<20
CC96255		<1	0.11	10	0.51	672	1	0.01	25	460	19	0.01	2	4	20	<20
CC96256		<1	0.15	10	0.67	697	<1	0.01	28	570	27	0.02	2	5	33	<20
CC96257		<1	0.13	10	0.61	616	1	0.01	26	670	50	0.02	3	4	34	<20
CC96258		1	0.13	20	0.54	573	21	0.01	202	320	176	0.07	<2	4	37	<20
CC96259		1	0.05	10	0.28	277	2	0.01	16	270	20	0.01	<2	3	15	<20
CC96260		<1	0.09	10	0.49	538	2	0.01	19	350	27	0.02	3	4	21	<20
CC96261		1	0.11	10	0.60	500	1	0.01	17	300	27	0.01	2	4	26	<20
CC96262		1	0.11	10	0.40	825	2	0.01	15	420	22	0.02	<2	4	28	<20
CC96263		1	0.13	10	0.55	531	1	0.01	22	650	41	0.04	<2	3	34	<20
CC96264		1	0.11	10	0.61	585	1	0.01	24	450	31	0.02	3	4	23	<20
CC96265		1	0.16	20	0.62	1445	2	0.01	29	650	72	0.03	5	7	37	<20
CC96266		1	0.12	20	0.48	863	1	0.01	24	460	41	0.02	3	5	32	<20
CC96267		1	0.12	40	0.27	525	1	<0.01	5	520	14	<0.01	2	3	12	<20
CC96268		1	0.22	10	0.59	579	1	<0.01	9	440	12	0.01	5	6	15	<20
CC96269		1	0.36	40	0.61	1345	1	0.01	4	970	16	0.01	8	6	24	20
CC96270		<1	0.21	30	0.44	929	1	<0.01	9	530	16	0.01	2	6	22	20
CC96271		1	0.08	20	0.60	196	2	0.01	22	830	16	0.05	7	7	22	<20
CC96272		1	0.07	10	0.60	557	2	0.01	20	1020	16	0.04	5	5	25	<20
CC96273		1	0.08	10	0.70	594	2	0.02	25	1020	12	0.03	2	5	23	<20
CC96274		<1	0.07	10	0.36	271	5	<0.01	10	160	23	<0.01	3	2	20	<20
CC96275		1	0.12	20	0.71	671	1	0.02	18	760	12	0.02	4	5	24	<20
CC96276		1	0.10	20	0.70	466	1	0.01	16	790	13	0.02	2	5	19	<20
CC96277		1	0.12	20	0.71	329	<1	0.01	17	700	13	0.01	<2	6	20	<20
CC96278		1	0.10	20	0.67	513	<1	0.01	18	800	10	0.01	4	5	20	<20
CC96279		1	0.07	30	0.64	285	1	0.02	19	940	12	0.03	3	6	23	<20
CC96280		1	0.07	10	0.65	274	<1	0.02	17	650	16	0.02	5	5	22	<20
CC97660		<1	0.10	10	0.57	425	2	0.01	36	940	7	0.04	<2	5	28	<20
CC97661		1	0.10	10	0.61	203	2	0.01	29	770	10	0.04	<2	6	22	<20
CC97662		<1	0.19	10	0.63	653	3	0.01	68	740	23	0.02	3	7	19	<20
CC97663		2	0.17	10	0.73	629	2	0.01	61	770	13	0.04	2	8	37	<20
CC97664		1	0.19	20	0.42	453	2	0.03	34	1270	9	0.28	4	5	38	<20
CC97665		1	0.25	20	0.72	641	2	0.01	43	670	15	0.04	2	8	10	<20
CC97666		1	0.18	10	0.57	741	2	0.01	36	630	13	0.02	4	8	19	<20
CC97667		1	0.08	10	0.54	194	1	0.01	23	680	9	0.02	<2	5	20	<20
CC97668		1	0.08	10	0.55	230	2	0.01	27	790	12	0.01	3	7	21	<20

***** See Appendix Page for comments regarding this certificate *****



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC96250		0.10	<10	<10	97	<10	78	0.004
CC96251		0.10	<10	<10	93	<10	72	<0.001
CC96252		0.06	<10	<10	85	<10	80	<0.001
CC96253		0.05	<10	<10	81	<10	68	<0.001
CC96254		0.09	<10	<10	62	<10	65	<0.001
CC96255		0.06	<10	<10	74	<10	70	<0.001
CC96256		0.08	<10	<10	80	<10	87	<0.001
CC96257		0.05	<10	<10	82	<10	120	<0.001
CC96258		0.06	<10	<10	75	<10	227	<0.001
CC96259		0.07	<10	<10	90	<10	71	<0.001
CC96260		0.07	<10	<10	58	<10	69	<0.001
CC96261		0.06	<10	<10	78	<10	76	0.047
CC96262		0.05	<10	<10	70	<10	84	<0.001
CC96263		0.06	<10	<10	71	<10	85	<0.001
CC96264		0.07	<10	<10	82	<10	107	<0.001
CC96265		0.08	<10	<10	86	<10	125	<0.001
CC96266		0.05	<10	<10	69	<10	76	<0.001
CC96267		0.03	<10	<10	46	<10	61	<0.001
CC96268		0.10	<10	<10	64	<10	70	<0.001
CC96269		0.13	<10	<10	62	<10	95	<0.001
CC96270		0.05	<10	<10	56	<10	85	<0.001
CC96271		0.06	<10	<10	78	<10	74	0.012
CC96272		0.07	<10	<10	75	<10	85	0.003
CC96273		0.08	<10	<10	64	<10	99	0.008
CC96274		0.04	<10	<10	55	<10	46	0.002
CC96275		0.10	<10	<10	69	<10	82	<0.001
CC96276		0.10	<10	<10	62	<10	86	<0.001
CC96277		0.11	<10	<10	65	<10	80	<0.001
CC96278		0.11	<10	<10	68	<10	74	<0.001
CC96279		0.08	<10	<10	76	<10	68	<0.001
CC96280		0.08	<10	<10	73	<10	69	<0.001
CC97660		0.11	<10	<10	84	<10	106	0.004
CC97661		0.10	<10	<10	84	<10	92	<0.001
CC97662		0.07	<10	<10	103	<10	165	<0.001
CC97663		0.12	<10	<10	107	<10	115	0.001
CC97664		0.06	<10	<10	68	<10	102	0.005
CC97665		0.15	<10	<10	129	<10	105	<0.001
CC97666		0.09	<10	<10	98	<10	108	<0.001
CC97667		0.11	<10	<10	79	<10	80	<0.001
CC97668		0.09	<10	<10	89	<10	128	0.003



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC97669		0.36	0.2	1.78	56	<10	310	0.6	<2	0.27	0.5	11	42	49	4.01	<10
CC97670		0.22	<0.2	1.74	15	<10	300	0.6	<2	0.31	<0.5	10	41	24	3.16	10
CC97671		0.32	<0.2	1.86	25	<10	420	0.7	<2	0.36	<0.5	7	42	43	3.59	<10
CC97672		0.38	0.4	2.34	21	<10	370	0.5	<2	0.36	<0.5	11	63	25	3.01	10
CC97673		0.38	0.4	2.35	29	<10	300	0.6	<2	0.33	<0.5	11	68	34	3.55	10
CC97674		0.26	1.8	2.99	82	<10	740	1.1	<2	0.53	0.5	13	70	80	4.52	10
CC97675		0.28	0.3	2.16	21	<10	270	0.5	<2	0.13	<0.5	7	61	42	4.32	10
CC97676		0.32	0.6	2.82	69	<10	930	0.9	<2	0.52	0.9	23	97	75	5.45	10
CC97677		0.38	0.5	2.46	46	<10	800	0.7	<2	0.39	0.6	20	83	65	4.86	10
CC97678		0.24	1.0	1.74	144	<10	610	0.7	<2	0.37	<0.5	16	52	47	5.60	10
CC97679		0.36	0.3	2.36	28	<10	360	0.6	<2	0.46	<0.5	13	77	42	4.06	10
CC97680		0.40	0.3	2.28	27	<10	340	0.6	2	0.46	<0.5	14	76	57	3.93	10
CC97681		0.34	0.3	2.20	62	<10	340	0.6	<2	0.52	<0.5	17	76	54	4.50	10
CC97682		0.36	<0.2	2.09	32	<10	230	0.6	<2	0.53	<0.5	19	60	44	4.34	10
CC97683		0.28	0.3	1.83	68	<10	320	0.5	<2	0.84	<0.5	17	67	45	3.69	10
CC97684		0.30	0.3	2.12	72	<10	360	0.6	<2	0.99	<0.5	17	88	75	4.23	10
CC97685		0.34	0.5	1.90	56	<10	330	0.5	<2	0.85	<0.5	17	63	37	3.59	10
CC97686		0.36	0.2	2.35	20	<10	350	0.6	<2	0.58	<0.5	13	42	26	4.03	10
CC97687		0.34	0.7	1.98	99	<10	350	0.6	<2	0.42	<0.5	16	80	32	4.14	10
CC97688		0.38	1.5	1.58	106	<10	570	0.8	<2	0.56	0.9	17	68	59	5.06	10
CC97689		0.36	0.6	1.81	137	<10	450	0.7	<2	0.51	0.5	15	70	49	4.36	10
CC97690		0.30	1.3	2.45	68	<10	650	0.7	<2	0.52	0.5	23	91	37	4.98	10
CC97691		0.34	0.3	1.53	28	<10	430	<0.5	<2	0.72	0.6	13	48	23	3.19	<10
CC97692		0.36	0.2	1.79	13	<10	410	0.5	<2	0.67	<0.5	15	65	37	3.10	<10
CC97693		0.32	0.5	1.97	19	<10	490	<0.5	<2	0.64	<0.5	18	70	24	3.61	10
CC97694		0.42	0.2	2.05	31	<10	600	0.6	<2	0.80	0.6	20	91	57	4.30	10
CC97695		0.32	0.2	1.84	16	<10	530	0.5	<2	0.82	<0.5	15	71	38	4.13	10
CC97696		0.34	0.3	1.47	12	<10	350	0.5	<2	0.71	<0.5	14	68	29	3.29	<10
CC93368		0.38	0.3	1.55	13	<10	200	<0.5	<2	0.66	<0.5	12	84	20	2.99	10
CC95087		0.38	0.4	2.33	21	<10	380	0.6	<2	0.41	<0.5	15	46	29	4.19	10
CC95088		0.38	0.3	2.42	18	<10	520	0.7	<2	0.57	0.5	19	49	49	4.47	10
CC95089		0.36	0.5	2.76	7	<10	610	0.6	<2	0.63	<0.5	19	57	57	4.33	10
CC95090		0.34	0.4	2.63	8	<10	680	0.7	<2	0.67	0.5	21	50	66	4.84	10
CC95091		0.30	0.6	2.15	41	<10	820	0.8	<2	0.65	1.4	19	57	80	5.40	10
CC95092		0.38	0.3	2.96	18	<10	620	0.7	<2	0.70	<0.5	21	59	68	5.26	10
CC95093		0.36	0.3	2.29	10	<10	330	0.6	<2	0.42	<0.5	10	43	33	3.65	10
CC95094		0.36	0.3	2.06	46	<10	280	0.5	<2	0.41	0.5	11	40	33	4.04	10
CC95095		0.26	<0.2	2.95	43	<10	370	0.8	<2	0.41	<0.5	14	53	38	4.51	10
CC95096		0.36	0.2	2.66	30	<10	660	0.7	<2	0.55	0.7	16	51	39	4.51	10
CC95097		0.32	0.6	2.45	17	<10	650	0.6	<2	0.72	0.5	13	45	34	3.40	10

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Th ppm
CC97669	1	0.06	10	0.43	263	1	0.01	20	950	14	0.02	3	8	17	<20	
CC97670	1	0.06	10	0.47	466	1	0.01	22	1000	12	0.03	3	4	32	<20	
CC97671	1	0.07	10	0.48	162	1	0.01	22	890	12	0.02	3	8	31	<20	
CC97672	1	0.10	10	0.79	238	1	0.01	28	980	15	0.01	<2	6	23	<20	
CC97673	1	0.18	10	0.81	311	1	0.01	34	1020	14	0.06	<2	7	18	<20	
CC97674	1	0.30	20	0.77	605	3	0.02	57	1170	16	0.33	<2	9	45	<20	
CC97675	1	0.18	10	0.50	280	3	0.01	30	420	11	0.47	<2	5	17	<20	
CC97676	1	0.43	20	1.34	1090	4	0.03	74	1160	27	0.49	2	11	33	<20	
CC97677	1	0.36	10	1.03	931	4	0.02	64	880	12	0.37	<2	8	37	<20	
CC97678	<1	0.17	10	0.53	906	3	0.01	38	1130	27	0.24	4	8	25	<20	
CC97679	1	0.15	20	0.93	305	1	0.02	37	930	27	0.14	<2	8	31	<20	
CC97680	1	0.13	10	0.78	301	1	0.02	39	930	23	0.13	<2	11	27	<20	
CC97681	1	0.15	10	0.97	815	1	0.02	47	940	10	<0.01	<2	9	29	<20	
CC97682	<1	0.08	20	0.82	1270	1	0.02	29	840	6	<0.01	<2	8	26	<20	
CC97683	1	0.14	20	0.85	676	1	0.03	47	940	9	<0.01	<2	8	46	<20	
CC97684	1	0.16	10	1.18	638	2	0.03	39	820	9	<0.01	2	11	42	<20	
CC97685	1	0.11	20	0.83	833	3	0.03	30	830	11	<0.01	<2	8	42	<20	
CC97686	1	0.11	40	1.04	789	2	0.02	20	620	12	<0.01	<2	12	32	<20	
CC97687	1	0.12	10	0.91	619	2	0.02	42	1210	31	<0.01	<2	7	20	<20	
CC97688	1	0.18	20	0.81	1100	4	0.02	56	1530	176	0.01	3	8	31	<20	
CC97689	1	0.16	10	0.83	713	3	0.03	50	990	42	0.02	<2	10	30	<20	
CC97690	1	0.17	10	0.91	1385	3	0.02	47	1380	63	0.19	2	10	30	<20	
CC97691	1	0.08	10	0.57	690	1	0.02	24	1300	17	<0.01	<2	7	38	<20	
CC97692	1	0.07	10	0.67	581	1	0.02	35	1360	15	<0.01	<2	7	44	<20	
CC97693	1	0.13	10	0.94	1290	1	0.02	34	1300	16	<0.01	<2	6	47	<20	
CC97694	<1	0.27	20	1.16	983	1	0.03	62	1680	13	<0.01	<2	8	57	<20	
CC97695	1	0.07	10	0.75	695	1	0.02	38	1260	10	0.01	<2	8	71	<20	
CC97696	1	0.10	10	0.80	493	1	0.03	40	1460	9	<0.01	<2	6	46	<20	
CC93368	1	0.12	20	0.91	477	1	0.02	34	1380	14	<0.01	<2	4	71	<20	
CC95087	1	0.16	20	0.88	638	2	0.02	30	1040	15	<0.01	<2	6	25	<20	
CC95088	1	0.19	30	1.01	536	2	0.02	33	1380	13	<0.01	<2	8	31	<20	
CC95089	1	0.26	30	1.34	534	2	0.02	36	1710	8	<0.01	<2	9	33	<20	
CC95090	1	0.25	30	1.41	766	2	0.02	42	1740	9	<0.01	<2	8	35	<20	
CC95091	1	0.24	30	0.97	956	4	0.03	62	1660	17	0.05	2	7	47	<20	
CC95092	1	0.33	30	1.46	412	2	0.02	38	2380	9	<0.01	<2	9	33	<20	
CC95093	1	0.13	20	0.78	248	2	0.01	26	1310	15	<0.01	<2	5	24	<20	
CC95094	1	0.11	20	0.71	424	2	0.01	25	1320	28	<0.01	<2	5	23	<20	
CC95095	1	0.23	20	0.87	526	1	0.02	47	870	27	<0.01	<2	6	29	<20	
CC95096	<1	0.18	30	0.77	883	2	0.02	35	1000	26	<0.01	<2	5	37	<20	
CC95097	1	0.17	20	0.68	356	2	0.02	31	1190	20	<0.01	<2	6	39	<20	

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC97669		0.05	<10	<10	77	<10	91	0.004
CC97670		0.05	<10	<10	69	<10	71	<0.001
CC97671		0.07	<10	<10	75	<10	79	<0.001
CC97672		0.11	<10	<10	84	<10	91	0.001
CC97673		0.15	<10	<10	100	<10	104	0.003
CC97674		0.08	<10	<10	111	<10	136	NSS
CC97675		0.16	<10	<10	141	<10	89	<0.001
CC97676		0.20	<10	<10	149	<10	203	<0.001
CC97677		0.17	<10	<10	149	<10	175	<0.001
CC97678		0.03	<10	<10	89	<10	135	0.007
CC97679		0.14	<10	<10	102	<10	108	0.003
CC97680		0.11	<10	<10	103	<10	111	0.009
CC97681		0.15	<10	<10	102	<10	114	<0.001
CC97682		0.09	<10	<10	97	<10	80	<0.001
CC97683		0.13	<10	<10	86	<10	106	0.003
CC97684		0.19	<10	<10	126	<10	102	0.005
CC97685		0.12	<10	<10	101	<10	102	<0.001
CC97686		0.08	<10	<10	100	<10	79	<0.001
CC97687		0.11	<10	<10	107	<10	146	0.011
CC97688		0.11	<10	<10	107	<10	233	<0.001
CC97689		0.12	<10	<10	101	<10	143	0.006
CC97690		0.10	<10	<10	123	<10	172	<0.001
CC97691		0.06	<10	<10	78	<10	103	<0.001
CC97692		0.05	<10	<10	74	<10	110	<0.001
CC97693		0.12	<10	<10	94	<10	119	<0.001
CC97694		0.14	<10	<10	101	<10	154	<0.001
CC97695		0.08	<10	<10	81	<10	100	<0.001
CC97696		0.08	<10	<10	75	<10	90	0.003
CC93368		0.10	<10	<10	71	<10	66	0.002
CC95087		0.11	<10	<10	81	<10	133	<0.001
CC95088		0.14	<10	<10	95	<10	149	0.003
CC95089		0.16	<10	<10	117	<10	113	<0.001
CC95090		0.16	<10	<10	120	<10	129	<0.001
CC95091		0.12	<10	<10	108	<10	218	0.002
CC95092		0.17	<10	<10	137	<10	127	<0.001
CC95093		0.12	<10	<10	87	<10	101	<0.001
CC95094		0.08	<10	<10	92	<10	110	<0.001
CC95095		0.10	<10	<10	79	<10	147	<0.001
CC95096		0.09	<10	<10	88	<10	150	<0.001
CC95097		0.08	<10	<10	62	<10	131	0.003



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CERTIFICATE OF ANALYSIS VA10099509

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC95098		0.28	1.1	1.96	28	<10	830	<0.5	<2	0.38	1.0	7	40	64	2.46	10
CC95099		0.30	<0.2	1.62	6	<10	190	0.6	<2	0.69	<0.5	16	59	19	3.56	10
CC95100		0.36	<0.2	1.86	7	<10	200	0.7	<2	0.84	<0.5	17	73	28	4.09	10
CC95101		0.32	0.2	2.36	12	<10	200	0.8	<2	0.58	<0.5	26	74	27	4.15	10
CC95102		0.24	0.3	2.02	3	<10	170	0.6	<2	0.64	<0.5	16	66	22	3.52	10
CC95103		0.26	<0.2	2.51	14	<10	430	0.8	<2	0.43	0.5	28	93	24	5.06	10
CC95104		0.30	0.2	1.95	25	<10	210	0.6	<2	0.38	<0.5	16	64	26	3.58	10
CC95105		0.22	0.8	2.11	10	<10	180	0.6	<2	0.23	<0.5	13	54	26	3.71	10
CC95106		0.32	0.3	1.89	13	<10	240	0.6	2	0.36	<0.5	13	44	28	3.42	10
CC95107		0.22	0.2	1.36	11	<10	160	<0.5	<2	0.08	<0.5	6	29	26	3.27	10
CC95108		0.28	0.5	1.55	22	<10	190	0.8	<2	0.32	0.9	13	40	40	3.45	<10
CC95109		0.40	0.2	1.86	14	<10	160	0.6	<2	0.16	<0.5	10	38	29	4.14	10
CC95110		0.30	0.8	2.13	8	<10	440	0.8	<2	0.30	1.1	14	44	72	4.20	10
CC95111		0.28	0.8	2.18	17	<10	390	0.9	<2	0.29	<0.5	14	46	48	4.10	10
CC95112		0.32	0.4	2.29	11	<10	140	0.9	<2	0.20	<0.5	12	43	36	3.93	10
CC95113		0.24	0.2	1.85	15	<10	130	0.6	<2	0.14	<0.5	10	39	34	4.11	10
CC95114		0.32	1.5	1.98	33	<10	650	0.8	<2	0.31	0.9	12	55	63	4.25	10
CC95115		0.24	0.4	1.90	24	<10	110	0.6	<2	0.13	<0.5	10	36	36	4.01	10
CC95116		0.26	0.3	2.19	35	<10	150	0.8	<2	0.10	<0.5	15	41	50	3.76	10

***** See Appendix Page for comments regarding this certificate *****



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 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
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CERTIFICATE OF ANALYSIS VA10099509

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC95098		1	0.06	10	0.54	149	5	0.02	36	1590	24	0.06	<2	4	38	<20
CC95099		<1	0.12	30	1.08	501	<1	0.02	56	900	14	0.03	<2	4	56	<20
CC95100		<1	0.11	40	1.13	476	<1	0.02	62	660	20	0.05	<2	6	83	<20
CC95101		1	0.09	30	1.28	1205	1	0.02	62	800	10	0.03	<2	7	34	<20
CC95102		1	0.12	20	1.36	407	<1	0.03	60	1070	10	0.03	<2	6	33	<20
CC95103		1	0.14	30	1.28	1035	1	0.02	64	1140	21	0.02	<2	7	29	<20
CC95104		1	0.10	20	0.97	507	1	0.02	55	970	15	0.02	<2	4	31	<20
CC95105		1	0.13	20	0.82	300	1	0.01	39	910	18	0.02	<2	4	18	<20
CC95106		1	0.14	20	0.76	524	<1	0.02	37	790	16	0.01	<2	4	24	<20
CC95107		1	0.05	10	0.23	173	2	0.01	18	370	15	0.02	<2	2	13	<20
CC95108		1	0.19	20	0.59	632	2	0.02	42	940	25	0.05	<2	4	24	<20
CC95109		1	0.08	10	0.40	455	2	0.01	27	560	31	0.04	<2	3	17	<20
CC95110		1	0.42	20	0.84	768	4	0.04	39	1130	61	0.33	<2	4	34	<20
CC95111		1	0.20	30	0.68	726	2	0.02	37	940	18	0.05	<2	5	27	<20
CC95112		1	0.08	20	0.62	438	2	0.01	32	720	13	0.04	<2	4	19	<20
CC95113		1	0.08	10	0.44	383	2	0.01	36	510	16	0.05	<2	3	15	<20
CC95114		1	0.27	20	0.78	583	6	0.02	50	1350	36	0.19	<2	4	46	<20
CC95115		1	0.12	10	0.42	379	2	0.01	33	580	37	0.05	<2	3	18	<20
CC95116		<1	0.11	20	0.62	671	2	0.01	47	350	21	0.04	<2	5	16	<20

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 North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS VA10099509

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Au ppm
		0.01	10	10	1	10	2	0.001
CC95098		0.07	<10	<10	85	<10	130	0.006
CC95099		0.11	<10	<10	57	<10	97	<0.001
CC95100		0.09	<10	<10	62	<10	110	<0.001
CC95101		0.14	<10	<10	81	<10	78	0.003
CC95102		0.15	<10	<10	64	<10	73	<0.001
CC95103		0.12	<10	<10	80	<10	144	<0.001
CC95104		0.09	<10	<10	68	<10	90	0.002
CC95105		0.09	<10	<10	68	<10	86	0.004
CC95106		0.11	<10	<10	70	<10	99	<0.001
CC95107		0.09	<10	<10	100	<10	60	0.005
CC95108		0.10	<10	<10	72	<10	174	<0.001
CC95109		0.10	<10	<10	96	<10	121	0.007
CC95110		0.12	<10	<10	94	<10	154	<0.001
CC95111		0.08	<10	<10	91	<10	112	<0.001
CC95112		0.10	<10	<10	98	<10	105	0.002
CC95113		0.10	<10	<10	92	<10	110	0.006
CC95114		0.09	<10	<10	105	<10	278	<0.001
CC95115		0.09	<10	<10	86	<10	131	<0.001
CC95116		0.09	<10	<10	73	<10	119	<0.001

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CERTIFICATE OF ANALYSIS VA10099509

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
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LIMITED
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CERTIFICATE VA10120386

Project: LLL
 P.O. No.:
 This report is for 74 Soil samples submitted to our lab in Vancouver, BC, Canada on 26- AUG- 2010.
 The following have access to data associated with this certificate:
 JOAN MARIACHER BILL WENZYNOWSKI

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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CERTIFICATE OF ANALYSIS VA10120386

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA24	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC82625		0.22	0.010	0.2	1.54	62	<10	100	<0.5	<2	0.31	<0.5	9	27	24	2.88
CC82626		0.22	0.057	0.4	1.50	27	<10	160	<0.5	<2	0.65	<0.5	7	22	47	2.53
CC82627		0.24	0.014	0.3	2.20	36	<10	230	0.5	<2	0.73	<0.5	14	33	41	3.18
CC82628		0.28	0.012	0.5	2.29	24	<10	170	0.5	<2	0.64	<0.5	11	31	33	3.15
CC82629		0.24	<0.005	0.3	2.10	10	<10	220	<0.5	<2	0.49	<0.5	8	30	22	2.66
CC82630		0.24	0.006	0.6	2.40	27	<10	180	0.5	<2	0.36	<0.5	10	36	39	2.54
CC82631		0.22	NSS	0.8	1.97	25	<10	210	0.6	<2	0.82	0.5	12	35	66	3.24
CC82632		0.22	0.037	0.8	1.61	251	<10	730	0.6	<2	0.45	<0.5	26	55	101	3.82
CC82633		0.34	0.057	0.6	1.55	209	<10	440	0.8	<2	0.45	<0.5	21	59	93	4.15
CC82634		0.12	0.030	0.3	0.46	29	<10	80	<0.5	<2	0.10	<0.5	3	21	13	1.09
CC82635		0.32	0.017	0.2	2.08	52	<10	310	0.7	<2	0.24	<0.5	10	46	21	2.96
CC82636		0.26	0.098	0.4	1.52	105	<10	440	0.8	<2	0.77	<0.5	10	37	28	2.58
CC82637		0.10	0.055	0.6	1.50	196	<10	260	0.6	<2	0.29	<0.5	16	47	29	3.11
CC82638		0.20	0.042	0.9	1.61	328	<10	500	0.7	2	0.59	<0.5	17	44	69	3.36
CC82639		0.16	0.050	1.2	1.59	260	<10	350	0.5	<2	0.33	<0.5	15	50	99	3.31
CC82640		0.34	0.024	0.6	1.69	149	<10	310	0.5	<2	0.28	<0.5	30	42	70	3.33
CC82641		0.22	0.013	0.5	2.04	27	<10	220	<0.5	<2	0.98	<0.5	14	37	42	3.05
CC82642		0.30	0.012	0.8	2.98	40	<10	250	0.5	<2	0.55	<0.5	9	38	40	3.38
CC82643		0.12	<0.005	0.9	1.08	108	<10	380	<0.5	<2	0.12	<0.5	4	33	22	1.88
CC82644		0.18	NSS	0.4	1.36	218	<10	180	0.5	<2	0.18	<0.5	9	31	38	3.10
CC82645		0.28	0.007	0.7	1.30	27	<10	110	<0.5	<2	0.11	<0.5	4	25	18	2.18
CC82646		0.18	0.008	0.6	1.09	34	<10	100	<0.5	<2	0.14	0.5	5	26	37	1.83
CC82647		0.18	0.008	0.4	1.35	7	<10	200	<0.5	<2	1.23	<0.5	5	25	40	1.91
CC82648		0.24	0.005	0.2	2.19	37	<10	210	0.5	2	0.23	<0.5	13	59	38	4.26
CC82649		0.18	0.005	0.3	2.02	25	<10	160	0.5	<2	0.17	<0.5	12	41	39	4.06
CC82650		0.22	<0.005	1.0	1.46	21	<10	140	<0.5	<2	0.09	<0.5	5	30	20	3.53
CC82651		0.22	<0.005	0.6	1.16	44	<10	110	<0.5	<2	0.11	<0.5	7	41	25	3.43
CC82652		0.12	NSS	1.4	1.11	99	<10	320	0.5	<2	1.35	1.0	11	37	44	2.08
CC82653		0.26	0.010	0.7	1.98	164	<10	200	<0.5	<2	0.40	<0.5	27	53	36	5.02
CC82654		0.22	0.011	0.5	2.17	65	<10	220	<0.5	<2	0.68	<0.5	16	30	23	3.67
CC82655		0.20	NSS	0.4	1.80	92	<10	290	<0.5	<2	0.34	<0.5	13	36	39	2.96
CC82656		0.18	0.019	0.3	1.64	110	<10	260	0.8	<2	0.39	<0.5	24	63	62	3.89
CC82657		0.22	0.038	0.2	1.37	101	<10	190	<0.5	2	0.33	<0.5	13	46	35	3.09
CC82658		0.30	0.088	0.5	1.54	115	<10	170	<0.5	2	0.47	<0.5	16	55	54	3.27
CC82659		0.16	0.051	0.8	1.74	172	<10	370	0.6	<2	0.77	<0.5	21	49	92	3.07
CC82660		0.16	0.168	0.9	1.72	375	<10	280	0.6	2	0.90	<0.5	17	44	89	3.06
CC82668		0.42	0.057	0.5	2.07	52	<10	210	<0.5	2	0.64	<0.5	13	38	36	3.61
CC82669		0.40	0.007	0.2	1.83	82	<10	190	<0.5	3	0.34	<0.5	12	31	22	3.08
CC82670		0.28	<0.005	<0.2	1.84	20	<10	160	<0.5	<2	0.42	<0.5	12	31	25	3.48
CC82671		0.32	0.005	0.2	2.37	9	<10	190	0.5	<2	0.32	<0.5	13	32	25	3.40

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 1016- 510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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Project: LLL

CERTIFICATE OF ANALYSIS VA10120386

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
CC82625		10	1	0.07	10	0.52	289	1	0.01	15	710	14	0.03	<2	4	21
CC82626		10	1	0.04	20	0.37	183	2	0.01	12	720	10	0.07	<2	3	40
CC82627		10	1	0.07	10	0.63	682	2	0.01	20	1030	13	0.08	<2	5	45
CC82628		10	1	0.08	20	0.69	521	1	0.01	16	930	11	0.07	<2	5	39
CC82629		10	<1	0.05	10	0.54	234	1	0.01	17	700	10	0.05	<2	4	39
CC82630		10	1	0.05	10	0.59	194	1	0.01	17	1010	15	0.06	<2	5	28
CC82631		10	1	0.05	20	0.58	888	2	0.01	15	1340	14	0.10	<2	6	49
CC82632		10	<1	0.18	10	0.55	1370	5	0.01	67	1250	7	0.11	6	6	35
CC82633		<10	<1	0.27	20	0.63	831	2	0.01	52	1330	13	0.02	9	7	25
CC82634		<10	<1	0.04	10	0.07	63	3	0.01	13	820	5	0.07	<2	1	8
CC82635		10	1	0.10	10	0.67	485	2	0.01	34	530	11	0.02	<2	6	16
CC82636		<10	<1	0.10	30	0.50	452	6	0.01	33	740	16	0.06	4	7	35
CC82637		10	1	0.09	10	0.47	596	8	0.01	30	1030	15	0.06	<2	4	19
CC82638		<10	1	0.10	20	0.47	799	5	0.01	29	1460	13	0.11	3	4	35
CC82639		10	1	0.13	10	0.58	412	4	0.01	35	1110	13	0.05	7	5	23
CC82640		10	1	0.13	10	0.52	1445	2	0.01	30	1010	10	0.04	4	4	21
CC82641		10	1	0.07	10	0.92	1645	1	0.01	16	1120	14	0.06	<2	7	58
CC82642		10	<1	0.10	20	0.75	213	1	0.01	21	1000	13	0.09	<2	8	37
CC82643		<10	<1	0.07	10	0.19	104	3	0.01	19	830	6	0.08	<2	1	13
CC82644		10	<1	0.08	10	0.29	280	3	0.01	30	1000	13	0.08	8	2	19
CC82645		10	<1	0.05	10	0.16	106	2	<0.01	10	300	11	0.02	<2	2	13
CC82646		10	<1	0.10	10	0.18	96	2	<0.01	17	810	7	0.08	<2	1	17
CC82647		<10	<1	0.06	20	0.52	897	2	0.01	13	1900	5	0.26	<2	2	59
CC82648		10	<1	0.12	10	0.74	495	2	0.01	38	650	9	0.03	<2	5	17
CC82649		10	1	0.08	10	0.47	653	2	0.01	32	810	22	0.07	<2	3	17
CC82650		10	<1	0.04	10	0.21	201	2	<0.01	16	380	13	0.02	<2	2	11
CC82651		10	1	0.06	10	0.24	380	4	0.01	27	700	17	0.05	<2	2	12
CC82652		<10	<1	0.06	20	0.27	1105	5	0.01	31	1300	25	0.18	2	3	63
CC82653		10	1	0.09	10	0.64	1000	6	0.01	30	890	31	0.03	4	5	24
CC82654		10	1	0.06	20	0.64	1150	1	0.01	14	1070	10	0.07	<2	6	42
CC82655		10	<1	0.09	10	0.65	479	2	0.01	23	1050	9	0.06	<2	4	23
CC82656		10	<1	0.14	10	0.73	1335	1	0.01	53	890	21	0.01	4	6	20
CC82657		10	1	0.10	20	0.61	627	1	0.01	28	670	17	0.01	3	4	22
CC82658		10	<1	0.11	20	0.71	548	1	0.01	29	720	11	0.04	3	5	26
CC82659		10	1	0.09	40	0.62	1250	3	0.01	27	1450	14	0.11	3	5	42
CC82660		10	1	0.10	30	0.64	712	7	0.01	28	1080	13	0.10	3	6	47
CC82668		10	<1	0.17	10	1.05	396	<1	0.02	23	1090	13	<0.01	3	7	56
CC82669		10	<1	0.06	10	0.69	565	<1	0.01	23	510	9	<0.01	<2	5	22
CC82670		10	1	0.06	10	0.76	627	<1	0.01	23	450	11	0.01	<2	5	24
CC82671		10	1	0.05	10	0.69	657	<1	0.01	24	850	14	0.01	<2	5	21

***** See Appendix Page for comments regarding this certificate *****



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 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: STRATEGIC METALS LTD.
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 LIMITED
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CERTIFICATE OF ANALYSIS VA10120386

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC82625		<20	0.11	<10	<10	80	<10	51
CC82626		<20	0.07	<10	<10	66	<10	33
CC82627		<20	0.08	<10	<10	79	<10	69
CC82628		<20	0.10	<10	<10	80	<10	55
CC82629		<20	0.10	<10	<10	74	<10	54
CC82630		<20	0.08	<10	<10	87	<10	57
CC82631		<20	0.06	<10	<10	70	<10	77
CC82632		<20	0.08	<10	<10	91	<10	96
CC82633		<20	0.10	<10	<10	82	<10	98
CC82634		<20	0.02	<10	<10	34	<10	19
CC82635		<20	0.08	<10	<10	83	<10	55
CC82636		<20	0.04	<10	<10	61	<10	72
CC82637		<20	0.05	<10	<10	76	<10	77
CC82638		<20	0.05	<10	<10	67	<10	59
CC82639		<20	0.08	<10	<10	84	<10	84
CC82640		<20	0.09	<10	<10	73	<10	67
CC82641		<20	0.10	<10	<10	73	<10	107
CC82642		<20	0.09	<10	<10	88	<10	73
CC82643		<20	0.03	<10	<10	37	<10	34
CC82644		<20	0.04	<10	<10	55	<10	73
CC82645		<20	0.07	<10	<10	67	<10	29
CC82646		<20	0.04	<10	<10	50	<10	26
CC82647		<20	0.03	<10	<10	41	<10	41
CC82648		<20	0.15	<10	<10	102	<10	75
CC82649		<20	0.08	<10	<10	93	<10	110
CC82650		<20	0.10	<10	<10	101	<10	49
CC82651		<20	0.07	<10	<10	84	<10	73
CC82652		<20	0.03	<10	<10	44	<10	66
CC82653		<20	0.09	<10	<10	91	<10	95
CC82654		<20	0.07	<10	<10	73	<10	64
CC82655		<20	0.09	<10	<10	75	<10	63
CC82656		<20	0.06	<10	<10	75	<10	109
CC82657		<20	0.08	<10	<10	68	<10	73
CC82658		<20	0.10	<10	<10	73	<10	70
CC82659		<20	0.08	<10	<10	67	<10	59
CC82660		<20	0.07	<10	<10	65	<10	59
CC82668		<20	0.18	<10	<10	108	<10	76
CC82669		<20	0.12	<10	<10	75	<10	53
CC82670		<20	0.09	<10	<10	79	<10	63
CC82671		<20	0.10	<10	<10	78	<10	67



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 North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS VA10120386

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA24	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC82672		0.32	<0.005	<0.2	2.37	5	<10	110	<0.5	<2	0.20	<0.5	10	36	25	3.10
CC82673		0.28	<0.005	0.2	2.13	7	<10	340	0.5	<2	0.41	0.5	13	31	28	3.37
CC82674		0.34	<0.005	0.2	2.05	7	<10	220	<0.5	<2	0.45	<0.5	14	36	27	3.46
CC82675		0.34	0.006	<0.2	2.03	8	<10	260	<0.5	<2	0.43	<0.5	13	32	24	3.28
CC82676		0.28	<0.005	0.2	2.38	11	<10	220	0.5	<2	0.40	<0.5	13	36	23	3.44
CC82677		0.32	<0.005	0.3	2.24	66	<10	210	0.5	2	0.41	<0.5	12	32	25	3.40
CC82678		0.32	0.009	0.2	2.11	18	<10	140	0.5	<2	0.45	<0.5	13	44	26	3.75
CC82679		0.24	0.009	0.2	2.12	12	<10	170	0.5	2	0.33	<0.5	12	36	21	3.27
CC82680		0.26	0.010	0.3	2.14	16	<10	220	0.6	2	0.37	<0.5	10	36	21	3.60
CC82681		0.20	0.006	0.4	1.69	15	<10	210	<0.5	<2	0.35	<0.5	8	33	16	3.57
CC82682		0.32	0.103	1.0	1.42	512	<10	170	0.8	<2	0.61	<0.5	7	21	9	4.22
CC82683		0.20	0.020	0.5	2.11	72	<10	250	0.9	2	0.76	<0.5	10	49	17	2.91
CC82684		0.28	0.007	0.2	2.13	29	<10	150	0.7	<2	1.02	<0.5	10	48	15	3.25
CC82685		0.20	0.005	<0.2	2.19	25	<10	100	0.5	2	0.22	<0.5	6	34	14	4.12
CC82686		0.30	0.011	0.2	2.61	12	<10	240	0.7	2	0.63	<0.5	14	58	26	4.29
CC82687		0.36	0.010	0.2	2.33	35	<10	380	0.6	3	0.43	<0.5	9	39	18	3.23
CC82688		0.28	0.026	0.4	1.99	22	<10	170	0.5	<2	0.43	<0.5	11	36	25	3.37
CC82689		0.28	0.014	<0.2	2.29	24	<10	260	<0.5	2	0.56	<0.5	12	37	27	3.45
CC82690		0.20	0.012	0.5	2.74	146	<10	230	0.5	2	0.48	<0.5	13	40	28	3.90
CC82691		0.34	0.008	<0.2	1.96	9	<10	230	<0.5	<2	0.40	<0.5	12	29	22	3.21
CC82692		0.28	0.005	0.2	2.30	9	<10	190	0.5	2	0.37	<0.5	12	34	30	3.28
CC82693		0.26	0.009	<0.2	2.50	10	<10	160	0.5	<2	0.23	<0.5	12	37	26	3.48
CC82694		0.26	0.006	0.3	2.04	7	<10	150	<0.5	<2	0.23	<0.5	8	30	15	3.16
CC82695		0.24	0.009	0.2	2.06	7	<10	230	<0.5	2	0.46	<0.5	11	27	19	3.34
CC82696		0.24	<0.005	0.2	1.81	10	<10	130	<0.5	<2	0.27	0.7	8	30	23	3.10
CC82697		0.26	0.007	0.2	2.11	10	<10	220	<0.5	<2	0.46	<0.5	13	35	27	3.39
CC82698		0.18	0.010	0.3	2.16	14	<10	270	0.5	<2	0.88	<0.5	11	35	31	3.51
CC82699		0.36	0.006	0.2	2.80	10	<10	210	0.5	<2	0.49	<0.5	16	38	26	3.75
CC82700		0.24	0.009	0.6	2.84	27	<10	240	<0.5	<2	0.51	<0.5	16	34	27	3.27
CC82701		0.32	0.012	0.3	3.17	56	<10	220	0.5	<2	0.43	<0.5	12	39	24	3.46
CC82702		0.32	0.007	<0.2	2.36	27	<10	220	0.5	<2	0.52	<0.5	14	38	17	3.72
CC82703		0.30	0.011	<0.2	2.18	31	<10	620	0.6	<2	0.49	<0.5	7	38	17	2.64
CC82704		0.40	0.008	<0.2	2.42	15	<10	220	0.6	<2	0.62	<0.5	12	50	29	3.09
CC82705		0.38	0.016	0.2	2.05	28	<10	140	0.5	<2	0.61	<0.5	8	38	14	2.89



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 North Vancouver BC V7H 0A7
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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
CC82672		10	<1	0.05	10	0.65	379	<1	<0.01	23	350	13	<0.01	<2	4	17
CC82673		10	1	0.07	20	0.84	829	<1	0.01	22	910	15	<0.01	<2	6	25
CC82674		10	1	0.07	20	0.81	760	<1	0.01	24	820	16	<0.01	<2	7	29
CC82675		10	1	0.07	20	0.75	587	<1	0.01	18	960	12	<0.01	<2	6	27
CC82676		10	1	0.06	20	0.79	527	<1	0.01	23	840	14	<0.01	<2	7	27
CC82677		10	1	0.07	10	0.75	600	<1	0.01	22	770	10	<0.01	3	6	26
CC82678		10	<1	0.10	10	1.04	461	<1	0.02	18	890	10	<0.01	3	6	38
CC82679		10	<1	0.07	10	0.72	482	<1	0.02	21	600	10	<0.01	<2	4	27
CC82680		10	1	0.07	10	0.75	484	<1	0.01	20	980	13	<0.01	2	6	26
CC82681		10	1	0.05	10	0.42	522	1	<0.01	20	430	17	0.01	<2	3	27
CC82682		<10	1	0.20	20	0.30	368	5	0.01	12	830	48	0.41	24	7	59
CC82683		10	<1	0.06	20	0.60	417	<1	0.01	26	990	19	0.05	3	7	31
CC82684		10	1	0.09	10	1.11	573	<1	0.02	46	1130	11	0.02	2	6	54
CC82685		10	1	0.04	10	0.45	348	<1	<0.01	18	410	15	<0.01	2	4	18
CC82686		10	<1	0.17	20	1.44	720	1	0.03	27	1280	12	<0.01	<2	9	39
CC82687		10	<1	0.07	10	0.72	197	<1	<0.01	23	980	16	<0.01	2	6	21
CC82688		10	<1	0.09	10	0.69	485	<1	0.01	25	980	11	<0.01	<2	5	28
CC82689		10	<1	0.11	10	0.96	627	<1	0.01	17	870	11	0.02	2	6	39
CC82690		10	<1	0.08	10	0.78	636	<1	<0.01	24	790	29	0.04	3	6	37
CC82691		10	1	0.06	10	0.73	604	<1	0.01	20	800	11	<0.01	<2	5	27
CC82692		10	<1	0.07	10	0.74	658	<1	<0.01	26	900	12	<0.01	<2	5	24
CC82693		10	1	0.07	10	0.75	562	<1	<0.01	23	520	12	<0.01	<2	5	17
CC82694		10	1	0.06	10	0.65	386	<1	<0.01	20	490	10	0.01	2	3	19
CC82695		10	1	0.07	10	0.78	612	<1	0.01	16	330	12	<0.01	2	6	31
CC82696		10	1	0.04	10	0.46	301	1	<0.01	19	630	12	0.03	<2	3	24
CC82697		10	<1	0.08	10	0.78	645	<1	0.01	24	830	12	<0.01	<2	6	29
CC82698		10	<1	0.07	10	0.67	450	<1	0.01	24	1110	14	0.06	<2	5	48
CC82699		10	1	0.09	10	0.79	747	<1	0.03	23	920	19	0.06	2	6	32
CC82700		10	<1	0.11	10	0.86	1245	<1	0.03	15	940	25	0.05	3	7	30
CC82701		10	<1	0.09	10	0.82	327	<1	0.03	16	760	18	0.05	3	7	30
CC82702		10	<1	0.13	10	0.94	426	<1	0.04	15	1230	13	0.02	3	6	30
CC82703		10	<1	0.11	10	0.67	216	<1	0.03	22	820	15	0.03	<2	7	26
CC82704		10	<1	0.08	20	0.93	323	<1	0.04	19	1060	18	0.03	2	9	35
CC82705		10	<1	0.09	10	0.65	431	<1	0.03	17	830	15	0.03	<2	6	30

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 North Vancouver BC V7H 0A7
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 1016- 510 W HASTINGS ST
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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC82672		<20	0.12	<10	<10	71	<10	54
CC82673		<20	0.09	<10	<10	76	<10	68
CC82674		<20	0.12	<10	<10	80	<10	71
CC82675		<20	0.10	<10	<10	77	<10	68
CC82676		<20	0.10	<10	<10	79	<10	78
CC82677		<20	0.11	<10	<10	81	<10	64
CC82678		<20	0.18	<10	<10	117	<10	59
CC82679		<20	0.14	<10	<10	93	<10	55
CC82680		<20	0.10	<10	<10	90	<10	71
CC82681		<20	0.11	<10	<10	100	<10	58
CC82682		<20	0.01	20	<10	50	<10	96
CC82683		<20	0.05	<10	<10	74	<10	59
CC82684		<20	0.10	<10	<10	76	<10	64
CC82685		<20	0.10	<10	<10	88	<10	48
CC82686		<20	0.22	<10	<10	121	<10	80
CC82687		<20	0.07	<10	<10	88	<10	65
CC82688		<20	0.11	<10	<10	93	<10	62
CC82689		<20	0.16	<10	<10	92	<10	76
CC82690		<20	0.07	<10	<10	90	<10	104
CC82691		<20	0.09	<10	<10	76	<10	70
CC82692		<20	0.11	<10	<10	76	<10	68
CC82693		<20	0.09	<10	<10	79	<10	65
CC82694		<20	0.08	<10	<10	66	<10	52
CC82695		<20	0.06	<10	<10	67	<10	56
CC82696		<20	0.07	<10	<10	78	<10	52
CC82697		<20	0.12	<10	<10	80	<10	72
CC82698		<20	0.08	<10	<10	83	<10	67
CC82699		<20	0.10	<10	<10	83	<10	78
CC82700		<20	0.09	<10	<10	86	<10	84
CC82701		<20	0.12	<10	<10	95	<10	71
CC82702		<20	0.15	<10	<10	95	<10	71
CC82703		<20	0.07	<10	<10	79	<10	73
CC82704		<20	0.13	<10	<10	101	<10	83
CC82705		<20	0.08	<10	<10	70	<10	79



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North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS VA10120386

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.



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CERTIFICATE VA10121248


Project: LLL
 P.O. No.:
 This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 7- SEP- 2010.
 The following have access to data associated with this certificate:
 JOAN MARIACHER BILL WENGZYNOWSKI

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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 Account: MTT

Project: LLL

CERTIFICATE OF ANALYSIS VA10121248

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA24	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0557529		1.68	<0.005	0.5	0.36	4	<10	30	<0.5	<2	0.22	<0.5	5	12	314	0.95
G0557530		1.22	<0.005	<0.2	0.37	8	<10	120	<0.5	<2	0.06	<0.5	3	21	22	1.20
G0557531		1.54	0.052	0.3	0.54	1055	<10	100	<0.5	<2	0.24	<0.5	11	24	127	2.48
G0557532		1.06	0.176	0.6	0.37	1085	<10	250	<0.5	<2	0.03	0.6	10	12	144	2.24
G0557533		1.50	<0.005	0.2	0.44	101	<10	3560	<0.5	<2	0.15	0.8	13	28	64	1.07



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: STRATEGIC METALS LTD.
 C/ O ARCHER, CATHRO & ASSOCIATES (1981)
 LIMITED
 1016- 510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Page: 2 - B
 Total # Pages: 2 (A - C)
 Finalized Date: 9- SEP- 2010
 Account: MTT

Project: LLL

CERTIFICATE OF ANALYSIS VA10121248

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0557529		<10	<1	0.04	<10	0.19	167	<1	0.03	2	150	11	0.03	<2	2	12
G0557530		<10	<1	0.12	<10	0.11	85	<1	0.01	13	320	3	<0.01	<2	1	3
G0557531		<10	<1	0.11	10	0.11	165	3	0.01	42	1150	6	<0.01	74	3	15
G0557532		<10	<1	0.14	<10	0.04	138	5	0.01	24	270	13	<0.01	85	3	24
G0557533		<10	<1	0.02	10	0.03	106	1	0.09	18	1100	7	0.07	2	1	94



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Page: 2 - C
 Total # Pages: 2 (A - C)
 Finalized Date: 9- SEP- 2010
 Account: MTT

Project: LLL

CERTIFICATE OF ANALYSIS VA10121248

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
G0557529		<20	0.04	<10	<10	18	<10	29
G0557530		<20	<0.01	<10	<10	25	<10	25
G0557531		<20	<0.01	<10	<10	66	<10	37
G0557532		<20	<0.01	<10	<10	24	<10	55
G0557533		<20	<0.01	<10	<10	92	<10	44



ALS Canada Ltd.
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 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
 Finalized Date: 24- SEP- 2010
 Account: F

CERTIFICATE WH10130403

Project: LLL
 P.O. No.:
 This report is for 10 Rock samples submitted to our lab in Whitehorse, YT, Canada on 13- SEP- 2010.
 The following have access to data associated with this certificate:
 JOAN MARIACHER BILL WENGZYNOWSKI

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
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Page: 2 - A
 Total # Pages: 2 (A - C)
 Finalized Date: 24- SEP- 2010
 Account: F

Project: LLL

CERTIFICATE OF ANALYSIS WH10130403

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA24	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0561751		2.02	0.208	0.5	0.30	626	<10	150	<0.5	<2	0.03	<0.5	4	12	26	1.28
G0561752		1.43	0.090	1.0	0.37	1080	<10	480	<0.5	<2	0.03	<0.5	4	15	38	1.70
G0557534		0.86	0.164	0.5	0.42	2180	<10	2100	0.5	<2	0.04	<0.5	2	10	205	2.58
G0557535		1.65	0.031	0.6	0.26	646	<10	960	<0.5	<2	0.15	0.5	2	13	110	1.24
G0557536		1.27	0.048	0.7	0.33	476	<10	210	<0.5	<2	0.13	<0.5	3	13	132	1.64
G0557537		1.45	0.016	0.5	0.30	427	<10	330	<0.5	<2	0.17	<0.5	2	15	118	1.46
G0557538		1.07	0.118	0.7	0.19	494	<10	120	<0.5	<2	0.17	<0.5	1	16	58	1.29
G0557539		1.15	0.061	0.2	0.30	134	<10	150	<0.5	<2	0.08	<0.5	13	12	5	0.76
G0557540		0.61	0.076	0.5	0.39	128	<10	300	<0.5	3	0.01	<0.5	<1	13	15	2.38
G0557541		1.16	0.008	<0.2	0.64	13	<10	140	0.5	<2	1.57	<0.5	1	47	2	1.18



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 LIMITED
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Page: 2 - B
 Total # Pages: 2 (A - C)
 Finalized Date: 24- SEP- 2010
 Account: F

Project: LLL

CERTIFICATE OF ANALYSIS WH10130403

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
G0561751		<10	<1	0.18	10	0.03	50	1	<0.01	8	210	16	0.01	28	1	5
G0561752		<10	<1	0.20	<10	0.03	90	6	<0.01	6	190	9	0.12	106	3	33
G0557534		<10	1	0.17	<10	0.03	44	8	<0.01	14	430	23	0.06	124	3	53
G0557535		<10	<1	0.15	<10	0.02	48	3	<0.01	23	830	15	0.04	33	2	8
G0557536		<10	<1	0.18	10	0.03	166	1	<0.01	24	670	19	0.02	29	2	8
G0557537		<10	<1	0.17	<10	0.03	129	1	<0.01	27	970	10	0.02	20	2	8
G0557538		<10	<1	0.11	<10	0.02	74	2	<0.01	23	920	21	0.02	42	1	7
G0557539		<10	<1	0.10	<10	0.03	164	1	<0.01	15	340	5	0.01	3	2	4
G0557540		<10	<1	0.38	10	0.03	53	7	<0.01	2	170	13	0.28	8	1	7
G0557541		<10	<1	0.05	<10	0.35	506	<1	0.06	12	410	6	0.01	<2	6	26



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To: ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED
 1016- 510 W HASTINGS ST
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Page: 2 - C
 Total # Pages: 2 (A - C)
 Finalized Date: 24- SEP- 2010
 Account: F

Project: LLL

CERTIFICATE OF ANALYSIS WH10130403

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
G0561751		<20	<0.01	<10	<10	19	<10	28
G0561752		<20	<0.01	<10	<10	34	<10	23
G0557534		<20	<0.01	<10	<10	20	<10	36
G0557535		<20	<0.01	<10	<10	26	<10	34
G0557536		<20	<0.01	<10	<10	28	<10	35
G0557537		<20	<0.01	<10	<10	35	<10	31
G0557538		<20	<0.01	<10	<10	38	<10	43
G0557539		<20	<0.01	<10	<10	16	<10	18
G0557540		<20	<0.01	<10	<10	18	<10	8
G0557541		<20	0.01	<10	<10	94	<10	33

0028786

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 – 510 West Hastings Street
Vancouver, B.C. V6B 1L8

Telephone: 604-688-2568

Fax: 604-688-2578

AFFIDAVIT



I, Joan Mariacher, of Vancouver, B.C. make oath and say:

That to the best of my knowledge the attached Statement of Expenditures for exploration work on the LLL 1-228 mineral claims on Claim Sheet 115J/9 is accurate.


Joan Mariacher

Sworn before me at Vancouver, B.C.

this 19th day of April 2011.



Barrister & Solicitor

IAN J. TALBOT
Barrister & Solicitor
281 East 5th Street
North Vancouver
British Columbia
Canada V7L 1L8

Statement of Expenditures
LLL 1-220 Mineral Claims
April 15, 2011

Labour

H. Smith (geologist) September to December 2010 – 20 hrs @ \$75/hr	\$ 1,680.00
January to April 2011 – 11 1/2 hrs @ \$90/hr	1,159.20
N. Sheshi (field assistant) June to July 2010 – 7 days @ \$336/day	2,634.24
D. Hogarth (field assistant) June to July 2010 – 7 days @ \$328/day	2,571.52
C. Candlish-Rutherford (field assistant) July 2010 – 7 days @ \$304/day	<u>2,383.36</u>
	10,428.32

Expenses

Field room and board – 21 mandays @ \$125/manday	2,940.00
Capital Helicopters	15,429.06
Trans North Helicopters	3,541.52
ALS Chemex	<u>21,239.07</u>
	43,149.65

Total \$53,577.97

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11328

DATE 30/06/2010

PAGE 1 of 1

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Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
June 26	2.4	hrs	YXY-Nansen split ferry-s/o Narland and p/u Colorado crk area <i>NNN</i>	G		1,025.00	2,460.00	
June 27	2.5	hrs	Nansen-Narland crew-s/o and p.u-NNN Colorado crk area	G		1,025.00	2,562.50	
June 28	2.0	hrs	Nansen-s/o-Narland-p/u-LLL	G		1,025.00	2,050.00	
June 29	2.2	hrs	Nansen-s/o-Narland-p/u-LLL	G		1,025.00	2,255.00	
	9.1	57.0 ltrs	fuel@YXY	G		1.40	79.80	
			G - GST 5.00%				470.37	
			GST				9,407.30	
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax							TOTAL	9,877.67

COMMENTS

\uparrow (A - LLL - 4538.94)
 \uparrow (A - NNN - 5318.74)

\uparrow Subtotal - 9407.30

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



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NO. 11330

DATE 05/07/2010

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 Vancouver, B. C. V6B 1L8

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ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT
July 2	2.1	hrs	Nansen-S/O and P/U Narland-LLL	G		1,025.00	2,152.50
July 3	2.0	hrs	Nansen-S/O and P/U Narland-DDD	G		1,025.00	2,050.00
			G - GST 5.00%				4702.50
			GST				210.13
<p>Capital Helicopters (1995) Inc. GST: #899587984</p> <p><i>Handwritten notes:</i> ✓ Selwyn - 2157.50 ✓ Klotzmin - 2050. NADY</p>							
<p>Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax</p> <p>COMMENTS</p>							<p>TOTAL ↓</p> <p>4,412.63</p> <p><i>Handwritten mark</i></p>

2.1 A A LLL - 2260.13
 2.0 A DDD - 2157.50

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
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NO. 11352

DATE 23/07/2010

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Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
July 16	2.8	hrs	ccc 1.1 000 1.7	G		1,025.00	2,870.00	
July 17	2.5	hrs	ccc .9 000 1.6	G		1,025.00	2,562.50	
July 18	2.1	hrs	kkk 2.1	G		1,025.00	2,152.50	
July 19	3.4	hrs	##2.0 ferry to McQuest 1.4 LLL	G		1,025.00	3,485.00	
	<u>10.8</u>						<u>11070.</u>	
			G - GST 5.00% GST				553.51	
		8.8	Selwyn 9020.00					
		2.0	Kitson 2050.00					
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax								
							TOTAL	11,623.51

1A 3.0 CCC 2175.50
 2.6 KKK 2798.25
 2.4 LLL 2583.00
 3.8 000 4089.25

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
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Charter and Contract Service

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NO. 11305

DATE 06/07/2010

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 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
July 4	2.9	hrs	Klaza Camp S/O + P/U DDD 1.0 LLL1.9	G		1,025.00	2,972.50	
July 5	2.9	hrs	Klaza Camp S/O + P/U DDD 1.0 LLL1.9	G		1,025.00	2,972.50	
July 6	2.7	hrs	Klaza Camp S/O + P/U DDD .9 LLL1.8	G		1,025.00	2,767.50	
G - GST 5.00%								8712.50
GST								435.64
5.6 Selwyn - 5740.00 2.9 Helmman - 2972.50 NADV								
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax						TOTAL	9,148.14	

COMMENTS

A d LLL - 6027.01
 y DDD - 3121.13



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 P.O. Box 8, 115 Range Rd.
 Whitehorse, Yukon Canada Y1A 5X9
 Tel: (867) 668-2177 - Fax: (867) 668-3420

Archer, Cathro & Associates
 1016-510 West Hastings Street
 Vancouver, B.C.
 V6B 1L8

ACCOUNT NUMBER	ARCHCAC		
INVOICE NUMBER	47124		
INVOICE DATE		AREA	
24/08/10		B.C. YUKON NWT ALTA	
A/C TYPE		AIRCRAFT REGISTRATION C	
206B		FDRZ	
FLIGHT DATE	DAY	MONTH	YEAR
20	08	10	
PURCHASE ORDER NO.			

FUEL & OIL-X	TNTA FUEL USED	HRS./LITRES	FROM
<input checked="" type="checkbox"/>			
TNTA CUST.	CMX 2.8 HR		
HOOK INSURANCE	DECLINED <input type="checkbox"/>	INT <input type="checkbox"/>	TNTA'S TARIFF LIMITS THAT TNTA'S LIABILITY FOR LOSS OR DAMAGE TO GOODS CARRIED IS 50¢ PER LB.
VALU:	ACCEPTED <input type="checkbox"/>		

FROM	UP	DOWN	HOURS	REMARKS	NO. OF PASS
CMX					
TO Hayes Ck Crn	0915	1239	1.4	3 per	5/0
CMX - Hayes Ck	15:49	1712	1.4	3 per	P/u
CMX					

LLL

SUB	GL	AMOUNT	D.G. TRANSPORTED		
1905	502	2926.00	<input type="checkbox"/>	2.8 @ 1045.00	2926.00
1900	131	446.88		@	
			HOLDING TIME:	@ / HR.	
0000	323	168.64	FUEL	319.2LT @ 1.40 / LITRE	446.88
			FUEL	@ / LITRE	
			MEALS & LODGINGS		
			OTHER		
			OTHER		
INITIALS	S.C.S		SUB TOTAL		
CHARTERER'S SIGNATURE	Heather Smith		3372.88		
CHARTERER'S NAME (PRINTED)	Heather Smith		GOODS & SERVICES TAX		
INITIALS	TSE		REGISTRATION NO. R121483135		
ENGINEER'S NAME	TERRY BOWARDS		168.64		
SHIPPING NAME & QTY.	CLASS	UN #	PACKING GR.	TOTAL \$ 3541.52	

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver, BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2140186

BILLING INFORMATION	
Certificate:	VA10121248
Sample Type:	Rock
Account:	MTT
Date:	9-SEP-2010
Project:	LLL
P.O. No.:	ALSM-CW10-030-F
Terms:	Net 30 Days
Comments:	C1

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
5	AU-AA24	Au 50g FA AA finish	Rush Charges X 2.0	25.34	126.70
5	ME-ICP41	35 Element Aqua Regia ICP-AES	Rush Charges X 2.0	9.84	49.20
5	LOG-22	Sample login - Rcd w/o BarCode	Rush Charges X 2.0	1.32	6.60
5	PUL-31	Pulverize split to 85% <75 um	Rush Charges X 2.0	4.24	21.20
5	GEO-AR01	Aqua regia digestion	Rush Charges X 2.0	4.90	24.50
7.00	CRU-31	Weight Charge (kg) - Fine crushing - 70% <2mm	Ru:	0.58	4.06
5	CRU-31	Fine crushing - 70% <2mm	Rush Charges X 2.0	2.72	13.60
7.00	SPL-21	Weight Charge (kg) - Split sample - riffle splitter	Rus	0.46	3.22
5	SPL-21	Split sample - riffle splitter	Rush Charges X 2.0	1.80	9.00

Selwyn Nara

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 258.08
 R100938885 HST BC \$ 30.97
TOTAL PAYABLE (CAD) \$ 289.05

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCATZ
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2145009

BILLING INFORMATION	
Certificate:	WH10130403
Sample Type:	Rock
Account:	F
Date:	24-SEP-2010
Project:	LLL
P.O. No.:	AS
Quote:	ALSM-CW10-030-F
Terms:	Net 30 Days
Comments:	C1

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
10	LOG-22		Sample login - Rcd w/o BarCode	0.66	6.60
10	PUL-31		Pulverize split to 85% <75 um	2.12	21.20
10	ME-ICP41		35 Element Aqua Regia ICP-AES	4.92	49.20
10	Au-AA24		Au 50g FA AA finish	12.67	126.70
10	GEO-AR01		Aqua regia digestion	2.45	24.50
12.67	CRU-31		Weight Charge (kg) - Fine crushing - 70% <2mm	0.29	3.67
10	CRU-31		Fine crushing - 70% <2mm	1.36	13.60
12.67	SPL-21		Weight Charge (kg) - Split sample - riffle splitter	0.23	2.91
10	SPL-21		Split sample - riffle splitter	0.90	9.00

A Salazar NA 200

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098

SUBTOTAL (CAD) \$ 257.38
 R100938885 HST BC \$ 30.89
TOTAL PAYABLE (CAD) \$ 288.27



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.

2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2103580

BILLING INFORMATION

Certificate: **VA10091014**

Sample Type: **Soil**

Account: **F**

Date: **15-JUL-2010**

Project: **Selwyn**

P.O. No.: **LLL A**

Quote: **ALSM-CW10-030-F**

Terms: **Net 30 Days**

Comments: **C1**

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
223	PREP-41		Dry, Sieve (180 um) Soil	0.96	214.08
53.24	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80	95.83
223	ME-ICP41		35 Element Aqua Regia ICP-AES	4.92	1,097.16
223	GEO-AR01		Aqua regia digestion	2.45	546.35
222	Au-ICP21		Au 30g FA ICP-AES Finish	11.06	2,455.32

H Selwyn NPA 10

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 4,408.74
 R100938885 HST BC \$ 529.05
TOTAL PAYABLE (CAD) \$ 4,937.79

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098



ALS Chemex
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ALS Canada Ltd.

2103 Dollarton Hwy.

North Vancouver BC V7H 0A7

Phone: 604 984 0221

Fax: 604 984 0218

www.alschemex.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2106386

BILLING INFORMATION

Certificate: **VA10094045**

Sample Type: **Soil**

Account: **F**

Date: **20-JUL-2010**

Project: **SELWYN A K**

P.O. No.: **LLL**

Quote: **ALSM-CW10-030-F**

Terms: **Net 30 Days**

Comments: **C1**

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
120	PREP-41	Dry, Sieve (180 um) Soil	0.96	115.20
31.98	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80	57.56
120	ME-ICP41	35 Element Aqua Regia ICP-AES	4.92	590.40
120	GEO-AR01	Aqua regia digestion	2.45	294.00
120	Au-ICP21	Au 30g FA ICP-AES Finish	11.06	1,327.20

A Selwyn - AAA

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED

ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,384.36

R100938885 HST BC \$ 286.12

TOTAL PAYABLE (CAD) \$ 2,670.48

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098

Please Remit Payments To :

ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

INVOICE NUMBER 2106387

BILLING INFORMATION

Certificate: **VA10094046**

Sample Type: **Soil**

Account: **F**

Date: **21-JUL-2010**

Project: **SELWYNN** *AS*

P.O. No.: **LLL**

Quote: **ALSM-CW10-030-F**

Terms: **Net 30 Days**

Comments: **C1**

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
153	PREP-41	Dry, Sieve (180 um) Soil	0.96	146.88
38.46	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80	69.23
153	ME-ICP41	35 Element Aqua Regia ICP-AES	4.92	752.76
153	GEO-AR01	Aqua regia digestion	2.45	374.85
153	Au-ICP21	Au 30g FA ICP-AES Finish	11.06	1,692.18

Sum NAD

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Please Remit Payments To:
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
Bank: Royal Bank of Canada
SWIFT: ROYCCAT2
Address: Vancouver, BC, CAN
Account: 003-00010-1001098

SUBTOTAL (CAD) \$ 3,035.90
R100938885 HST BC \$ 364.31
TOTAL PAYABLE (CAD) \$ 3,400.21



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ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

INVOICE NUMBER 2106576

BILLING INFORMATION

Certificate: **VA10094047**

Sample Type: **Soil**

Account: **F**

Date: **21-JUL-2010**

Project: **SELLWYN A N**

P.O. No.: **LLL**

Quote: **ALSM-CW10-030-F**

Terms: **Net 30 Days**

Comments: **C1**

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
126	PREP-41	Dry, Sieve (180 um) Soil	0.96	120.96
37.18	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80	66.92
126	ME-ICP41	35 Element Aqua Regia ICP-AES	4.92	619.92
126	GEO-AR01	Aqua regia digestion	2.45	308.70
126	Au-ICP21	Au 30g FA ICP-AES Finish	11.06	1,393.56

Sum NAD

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,510.06
R100938885 HST BC \$ 301.21
TOTAL PAYABLE (CAD) \$ 2,811.27

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
Bank: Royal Bank of Canada
SWIFT: ROYCCAT2
Address: Vancouver, BC, CAN
Account: 003-00010-1001098

Please Remit Payments To :
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver, BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2111453

BILLING INFORMATION

Certificate: **VA10099463**
 Sample Type: **Soil**
 Account: **F**
 Date: **29-JUL-2010**
 Project: **SELWYN**
 P.O. No.: **LLL**
 Quote: **ALSM-CW10-030-F**
 Terms: **Net 30 Days**
 Comments: **C1**

ANALYSED FOR DESCRIPTION

QUANTITY	CODE	DESCRIPTION	UNIT PRICE	TOTAL
92	PREP-41	Dry, Sieve (180 um) Soil	0.96	88.32
21.86	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80	39.35
92	ME-ICP41	35 Element Aqua Regia ICP-AES	4.92	452.64
92	GEO-AR01	Aqua regia digestion	2.45	225.40
91	Au-ICP21	Au 30g FA ICP-AES Finish	11.06	1,006.46

A Selwyn NA 10

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 1,812.17
 R100938885 HST BC \$ 217.46
TOTAL PAYABLE (CAD) \$ 2,029.63

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2114509

BILLING INFORMATION	
Certificate:	VA10099509
Sample Type:	Soil
Account:	F
Date:	4-AUG-2010
Project:	SELWYN A
P.O. No.:	LLL
Quote:	ALSM-CW10-030-F
Terms:	Net 30 Days
Comments:	C1

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
139	PREP-41	Dry, Sieve (180 um) Soil	0.96	133.44
41.74	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80	75.13
139	ME-ICP41	35 Element Aqua Regia ICP-AES	4.92	683.88
139	GEO-AR01	Aqua regia digestion	2.45	340.55
138	Au-ICP21	Au 30g FA ICP-AES Finish	11.06	1,526.28

Selwyn A

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,759.28
 R100938885 HST BC \$ 331.11
TOTAL PAYABLE (CAD) \$ 3,090.39

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218

www.alsglobal.com

To: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2133696

BILLING INFORMATION	
Certificate:	VA10120386
Sample Type:	Soil
Account:	MTT
Date:	5-SEP-2010
Project:	LLL A K
P.O. No.:	ALSM-CW10-010-F
Quote:	Net 30 Days
Terms:	
Comments:	C1

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT	PRICE	TOTAL
74	PREP-41		Dry, Sieve (180 um) Soil	0.96		71.04
18.98	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.80		34.16
70	Au-AA24		Au 50g FA AA finish	12.67		886.90
74	ME-ICP41		35 Element Aqua Regia ICP-AES	4.92		364.08
74	GEO-AR01		Aqua regia digestion	2.45		181.30

H Selinger NAR

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7

SUBTOTAL (CAD) \$ 1,537.48
 R100938885 HST BC \$ 184.50
TOTAL PAYABLE (CAD) \$ 1,721.98

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098

Statement of Expenditures
LLL 1-394 and 397-685 Mineral Claims
October 6, 2011

Labour

H. Smith (geologist) June to August 2011 – 4 days @ \$720/day	\$ 3,225.60
R. Cobbett (geologist) June to August 2011 – 1 day @ \$680/day	761.60
B. Peterson (field assistant) June to August 2011 – 8 days @ \$480/day	4,300.80
R. Gibbons (field assistant) June to August 2011 – 11 days @ \$408/day	5,026.56
E. Jacobsen (field assistant) June to August 2011 – 40 days @ \$408/day	18,278.40
D. Bailey (field assistant) June to August 2011 – 27 days @ \$376/day	11,370.24
T. Loeks (field assistant) June to August 2011 – 6 days @ \$360/day	2,419.20
R. Baxter (field assistant) June to August 2011 – 44 days @ \$344/day	16,952.32
D. Shauer (field assistant) June to August 2011 – 11 days @ \$344/day	<u>7,320.32</u>
	69,655.04

Expenses (including management fee)

Field room and board – 160 days @ \$150/day	29,030.40
Capital Helicopters	31,383.46
Fireweed Helicopters	3,155.97
Oceanview Helicopters	2,975.75
ALS Chemex	73,865.62
North 60 Petro	5,762.08
Acme Lab	604.80
Truck rental & fuel	<u>6,048.00</u>
	152,826.08

Total \$222,481.12

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11512

DATE 22/06/2011

PAGE 1 of 1

SOLD TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
June 13/11	3.3	hrs	s/o bbb ddd ddd and p/u	G		1,025.00	3,382.50	
June 14/11	4.5	hrs	s/o ddd ddd bbb klaza- dade/p/u jono p/u	G		1,025.00	4,612.50	
June 15/11	9.1	hrs	s/o ddd s/o ddd bbb ddd ll mob in heather to dade	G		1,025.00	9,327.50	
June 16/11	5.9	hrs	s/o ddd/bbb ddd dade-sked camp move p/u	G		1,025.00	6,047.50	
June 17/11	4.2	hrs	s/o ddd ddd bbb bbb warren-sked p/u	G		1,025.00	4,305.00	
June 18/11	4.3	hrs	s/o ddd ddd ccc bbb bbb p/u	G		1,025.00	4,407.50	
June 19/11	4.0	hrs	s/o ddd ddd ccc bbb bbb p/u "DADE"	G		1,025.00	4,100.00	
	<u>35.30</u>		G - GST 5.00% GST				1,809.15	
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax							TOTAL	37,991.65

36182.50
1,809.15

1809.15 *all NADY*

= BBB = x 8917.50 (A- 9363.38) x

= DDD = x 17732.50 (A- 18619.13) x

= Dade = x 717.50 (A- 753.38) x

= Sked = x 3177.50 (A- 3336.38) x

= LL = x 4612.50 (A- 4843.13) x

= CCC = x 1025.00 (A- 1076.25) x

27991.65

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11523

DATE 29/06/2011

PAGE 1 of 2

SOLD TO
 Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO
 Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT
June 22	5.6	hrs	s/o jono bbb helgi/gary ddd Klaza to LLL to Kirman cr p/u heather heather-Sked-heather -Klaza groceries to SKED p/u jono p/u gary/helgi Klaza to LLL to Klaza (brad)	G		1,025.00	5,740.00
June 23	3.3	hrs	s/o gary/murray ddd ccc s/o helgi/jono bbb ccc p/u helgi/gary p/u jono Klaza to LLL with supplies to Klaza	G		1,025.00	3,382.50
June 23	6.5	hrs	Klaza-White River Lodge-camp mobin-White River-Klaza	G		1,025.00	6,662.50
June 24	4.5	hrs	Heather/gary/jim-DADE-helgis/o ddd conor to bbb jono to ccc supplies to SKED p/u heather gary jim from Dade-ddd the to ccc then to Klaza and Shamrock reposition p/u	G		1,025.00	4,612.50
June 25	2.8	hrs	s/o to ddd heather gary jim to SKED -DADE- Klaza -DDD -BBB-Klaza p/u helgi and jono	G		1,025.00	2,870.00
June 26	3.0	hrs	heather/gary-SKED helgi/conor-ddd bbb jono-ccc p/u heather/gary p/u conor helgi jono	G		1,025.00	3,075.00
June 27	2.6	hrs	s/o gary/conor ddd bbb s/o jono-ccc p/u jono p/u gary/conor	G		1,025.00	2,665.00

Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax

TOTAL ↓

Continued...

1450.39

* BBB - 3895. - (x A - 4089.75)

* CCC - 5227.50 (x A - 5488.88)

* DDD - 6867.50 (x A - 7210.88)

* DADE - 922.50 (x A - 968.62)

* MINT - 6662.50 (x A - 6995.63)

* SELWYN - 4305. - (x A - 4520.25) LLL

* SKED - 1127.50 (x A - 1183.88)

30457.89

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11582

DATE 05/07/2011

PAGE 1 of 1

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 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
June 28	3.4	hrs	gary-DADE-conor.helgi s/o bbb ccc tors/o ccc jono s/o heli/conor gary jono p/u	G		1,025.00	3,485.00	
June 29	2.7	hrs	Klaza-SKED w/supplies Tor s/o ccc jono s/o ccc p/u jono and Tor	G		1,025.00	2,767.50	
June 30	3.1	hrs	Demar SKED supplies to LLL	G		1,025.00	3,177.50	
July 1	2.0	hrs	Conor/Jono s/o ccc and pick up	G		1,025.00	2,050.00	
July 2	2.9	hrs	Tor s/o ccc jono s/o DADE p/u Tor p/u jono fuel from Klaza to Ill and sample to Klaza	G		1,025.00	2,972.50	
July 3	1.6	hrs	murray/jono s/o ccc and p/u murray/jono	G		1,025.00	1,640.00	
July 4	0.8	hrs	murray s/o ccc and p/u "DADE"	G		1,025.00	820.00	
G - GST 5.00% GST								845.64
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax.						TOTAL ↓	17,758.14	

845.64

↓ BBB - 615. - (PA - 645.75)
 ↑ CCC - 10250. - (PA - 10762.50)

 ↑ DADE - 1025. - (PA - 1076.25)
 ↑ SELWYN - 2665. - (PA - 2798.25) LLL
 ↑ SKED - 2357.50 (PA - 2475.39)

17 758.14

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11589

DATE 12/07/2011

PAGE 1 of 1

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Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
July 5	1.9	hrs	s/o and pick up murry kane victoria	G		1,025.00	1,947.50	
July 6	4.6	hrs	s/o and pick murray ddd s/o and p/u jerrad /sample dade s/o p/u victoria ccc s/o groceeris/dom III s/o p/u jono ddd	G		1,025.00	4,715.00	
July 7	5.7	hrs	s/o p/u jerrad dade s/o p/u murray ddd s/o p/u victoria/jono ccc III camp move	G		1,025.00	5,842.50	
July 8	3.0	hrs	s/o p/u murray/victoria photo recci of Klaza	G		1,025.00	3,075.00	
July 9	3.8	hrs	s/o p/u murray ddd s/o p/u victoria ccc delivery to III	G		1,025.00	3,895.00	
July 10	1.4	hrs	s/o p/u murray/victoria ddd	G		1,025.00	1,435.00	
July 11	1.4	hrs	s/o p/u murray/victoria "DADE"	G		1,025.00	1,435.00	
G - GST 5.00%								
GST								1,117.26
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax						TOTAL ↓	23,462.26	

COMMENTS

1,117.26
 CC 6,047.50
 DDD 9,840.00
 Dade 1,537.50
 LL 4,612.50
 Klaza 307.50
23,462.26

ccc(A - 6349.88)
 =DDD(A-10332.00)
 =Dade(A-1614.38)
 =LLL(A-4843.13)
 =Klaza(A-322.98)

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11596

DATE 28/07/2011

PAGE 1 of 1

SOLD TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
July 12	1.7	hrs	s/o Murray/Victoria-ddd p/u Murray/Victoria	G		1,025.00	1,742.50	
July 13	2.7	hrs	s/o Kane/Victoria-ccc groceries from Klaza-LLL	G		1,025.00	2,767.50	
July 14	1.6	hrs	samples from LLL-Klaza p/u Kane/Victoria	G		1,025.00	1,640.00	
July 15	0.6	hrs	s/o Justin-ddd s/o Heather- DADE p/u	G		1,025.00	615.00	
July 16	3.1	hrs	Junstin/Heather	G		1,025.00	3,177.50	
July 17	3.0	hrs	s/o Kane and return to camp (bad weather)	G		1,025.00	3,075.00	
July 18	3.2	hrs	s/o Kane/Victoria-ddd s/o Dan-Shamrock p/u	G		1,025.00	3,280.00	
			Kane/Victoria/Dan					
			s/o Victoria/Kane-ddd s/o Dan-Shamrock p/u					
			Dan/Victoria/Kane					
			s/o Kane/Victoria/Dan-ddd p/u Kane/Victoria/Kane					
			"DADE"					
			G - GST 5.00%				16297.50	
			GST				814.89	
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax							TOTAL	17,112.39

↗ CCC - 1742.50 ↗ A - 1829.64
 ↗ DDD - 12710. ↗ A - 13345.50
 ↗ Dade - 820. ↗ A - 861.
 ↗ (LLL) Subways - 1025. ↗ A - 1076.25

HI CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11606

DATE 28/07/2011

PAGE 1 of 1

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 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT
July 19	2.9	hrs	s/o Rily/Kane-DDD Dan-Shamrock p/u Rily/Kane/D	G		1,025.00	2,972.50
July 20	1.2	hrs	s/o Victoria-ddd s/o Dan (bad weather)p/u Victoria	G		1,025.00	1,230.00
July 21	3.9	hrs	Heather-DADE Don-Loader s/o Dan-Shamrock s/o Bill/Tor-bbb sling fuel-DADE Klaza-bbb move Bill + Tor + p/u Bill recci p/u Dan/Heather/Don	G		1,025.00	3,997.50
July 22	3.9	hrs	s/o Don-DADE s/o Dan-Shamrock s/o Jono-ddd Klaza-LLL s/o Ryan-LLL p/u Ryan LLL-Klaza p/u Dan/Jono/Don	G		1,025.00	3,997.50
July 23	7.4	hrs	Heather-DADE fuel-DADE s/o Dan/Jono-ddd Klaza-LLL w/fuel LLL camp move LLL camp to Klaza p/u Jono/Dan/Heather samples from DADE-Klaza Klaza-II w/Eric empty drums from LLL-Klaza "DADE"	G		1,025.00	7,585.00
							19782.50
G - GST 5.00%							
GST							989.14
Capital Helicopters (1995) Inc. GST: #899587984							
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax						TOTAL ↓	20,771.64

✓ BBB - 1742.50
 ✓ DDD - 9225.
 ✓ Dade - 2460.
 ✓ LLL (Schwartz) - 14125.

✓ A - 1829.64
 ✓ A - 9686.25
 ✓ A - 2583.
 ✓ A - 6672.25

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11616

DATE 03/08/2011

PAGE 2 of 2

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SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT	
Aug 1	3.6	hrs	Arro/Pierre s/o DADE/DDD Dan s/o-Shamrock Nate-DDD Jono-DDD p/u Nate/Jono/Dan fuel to DADE p/u Pierre "DADE"	G		1,025.00	3,690.00	
	27.3	hr	G - GST 5.00% GST				1,399.14	
Capital Helicopters (1995) Inc. GST: #899587984								
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax							TOTAL ↓	29,381.64

1344.14
 A Dade - 5330.00 (A- 5546.50) ✓
 ✓ DDD - 2127.50 (A- 2227839) ✓
 ✓ LLL - 1230.00 (A- 1291.50) ✓
 ✓ Klagn - 205.00 (A- 215.75) ✓
 29381.64

CAPITAL HELICOPTERS (1995) INC.

Suite 3 - 25 Pilgrim Place, Whitehorse, Y.T. Y1A 6E6
 Phone: (867) 668-6200 Fax: (867) 668-6201
 capitalheli@polarcom.com



Charter and Contract Service

INVOICE

NO. 11652

DATE 10/08/2011

PAGE 2 of 2

SOLD TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

SHIP TO

Archer Cathro
 Suite 1016, 510 West Hastings
 Vancouver, B. C. V6B 1L8

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	GST	PST	UNIT PRICE	AMOUNT
	29.7		G - GST 5.00% GST				1,522.13
Capital Helicopters (1995) Inc. GST: #899587984							
Thank You! Your Business Is Appreciated! Fuel Price includes Federal and Yukon Tax							
TOTAL							31,964.63

COMMENTS

NY 113

AAA - 1025.00 (A - 1076.25)
 BBB - 1025.00 (A - 1076.25)
 DDD - 9430.00 (A - 9901.50)
 Dade - 3690.00 (A - 3874.50)
 Duke - 820.00 (A - 861.00)
 EEE - 1127.50 (A - 1183.87)
 PPP - 2050.00 (A - 2152.50)
 BBB - 1730.00 (A - 1791.50)
 HHH - 3025.00 (A - 3148.25)
 III - 615.00 (A - 645.75)
 LLL - 2890.00 (A - 3013.50)
 PPP - 2152.50 (A - 2269.13)
 QQQ - 1332.50 (A - 1399.13)

SELWAY



INVOICE

INVOICE #3270

TO: Archer Cathro & Associates
1016 – 510 West Hastings Street
Vancouver, BC V6B 1L8

Attention: Accounts Payable

DATE OF INVOICE: September 16, 2011

RE: Helicopter Charter

DATE: Aug. 28, 2011 Ticket #10078 HOURS: 2.4
TOTAL HOURS: 2.4

N/A02 ✓ LLL ✓ A

FEES: \$ 2,400.00

FUEL: \$ 383.04

SUBTOTAL: \$ 2,783.04

GST #128659828 @ 5%: \$ 139.15

BALANCE DUE: \$ 2,922.19

PAYMENT DUE UPON RECEIPT

THANK YOU.

Terms: 2% interest per month will be charged after 30 days of invoice date.

Confidential Contract

Oceanview Helicopters Ltd.

7490 Duncan St.
Powell River, B.C. V8A 1W7

INVOICE

Invoice No.: 18678
Date: 06/18/11
Ship Date:
Page: 1
Re: Order No.

Sold to:

Archer Cathro & Associates
Joan
1016 - 510 Hasting St W.
Vancouver, BC V6B 1L8

Ship to:

Archer Cathro & Associates
Joan
1016 - 510 Hasting St W.
Vancouver, BC V6B 1L8

A LLL

Business No.: 134708288 RP 0001

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
	OHE	0.7	Flight Hours H - HST 12% HST	H	1,050.00	735.00
						88.20
						<i>36.75</i>
<i>LLL</i>						
Oceanview Helicopters Ltd. HST: #134708288						
Shipped By: Tracking Number:						
Comment: Due upon receipt, 2% Interest (over 30 days) Credit Card Payments over \$500 subject to Surcharge Fee					Total Amount	823.20
Sold By:						<i>771.75</i>

Oceanview Helicopters Ltd.

7490 Duncan St.
Powell River, B.C. V8A 1W7

INVOICE

Invoice No.: 18677
Date: 06/18/11
Ship Date:
Page: 1
Re: Order No.

Sold to:
Archer Cathro & Associates
Joan
1016 - 510 Hasting St W.
Vancouver, BC V6B 1L8

Ship to:
Archer Cathro & Associates
Joan
1016 - 510 Hasting St W.
Vancouver, BC V6B 1L8

ALL

Business No.: 134708288 RP 0001

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
	OHE	1.8	Flight Hours H - HST 12% HST <i>5</i>	H	1,050.00	1,890.00 226.80 <i>94.50</i>
			<i>LLL</i>			
Oceanview Helicopters Ltd. HST: #134708288						
Shipped By: _____ Tracking Number: _____						
Comment: Due upon receipt, 2% Interest (over 30 days) Credit Card Payments over \$500 subject to Surcharge Fee						
Sold By: _____					Total Amount	2,116.80 <i>1984.50</i>



North 60° Petro Ltd.
 North 60° Petro Ltd.
 146 Industrial Road
 Whitehorse YT Y1A-2V1
 Telephone# (867) 633-8820

Invoice TBA0720389 ✓

Date 6/14/11

PO# Project#LLL
 Station: WH1 WHITEHORSE BULK PLANT

Bill To: 04718
 ARCHER CATHRO & ASSOCIATES
 (1981) LIMITED
 STE 1016-510 WEST HASTINGS ST.
 VANCOUVER

Carrier: SAME AS BILL TO

Sold By:

No. of Pieces	Shipping Name	DANGEROUS GOODS	Mass/Volume	Emergency Ph #:(867)633-8820
1600.00	FUEL AVIATION TURBINE ENGINE	CLASS 3.1 UN 1863 PG II	1280 / 1600 LTR	

Back-Ordered	Quantity	Description	Part #	Rate	Amount
	8.00 EA	DRUM DEPOSITS	70	120.00000	960.00
	1600.00 LTR	JET A - DRUM	213	1.36050	2,176.80
		YTG AVIATION FUEL TAX JET A		.01100	17.60
		YTG TAX EXEMPT		.01100-	17.60-

carrier: same as bill to
 destination: Mt nansen
 project #LLL

3136.80

A
 & LLL WA0Y

GST # RT 89779-5985

156.84

THIS IS YOUR INVOICE - Interest at 24% per annum
 (2% per month) will be charged on overdue invoices.

Please Pay This Amount: \$3,293.64
 Page: 1 of 1

Keep Safe - No smoking or cell phone use at cardlocks.



NORTH 60° PETRO North 60° Petro Ltd.
 North 60° Petro Ltd.
 143 Industrial Road
 Whitehorse YT Y1A-2V1
 Telephone# (867) 633-8620

Invoice TBA0720716

Date 6/29/11

PO# project#LLL
 Station: WHI WHITEHORSE SULK PLANT

16

To: 04718
 ARCHER CATHRO & ASSOCIATES
 (1981) LIMITED
 STE 1016-510 WEST HASTINGS ST.
 VANCOUVER BC V6B 1L8

Carrier: SAME AS BILL TO

Sold By:

Quantity of Pieces	Shipping Name	CLASS	UN	PG	Mass/Volume	Emergency Ph #:
200.00	FUEL AVIATION TURBINE ENGINE	CLASS 3.1	UN 1863	PG II	640 / 800 LTR	#:(867)633-8620
200.00	FUEL OIL	CLASS 3.3	UN 1202	PG III	170 / 200 LTR	

Quantity	Description	Part #	Rate	Amount
5.00 EA	DRUM DEPOSITS	70	120.00000	600.00
800.00 LTR	JET A - DRUM	213	1.36050	1,088.40
	YTG AVIATION FUEL TAX JET A		.01100	8.80
	YTG TAX EXEMPT		.01100-	8.80-
200.00 LTR	DIESEL DF #2 - DRUM	403	1.28000	256.00
	YTG FUEL TAX DIESEL/DF#2		.07200	14.40
	YTG TAX EXEMPT		.07200-	14.40-

AK LLL - 1688.40 NAOV
- 276.00 NA 30
 GST # RT 89779-5985

1944.40

Project#LLL
 Destination: Mt Nanasen
 Per to p/s#38370

PLEASE IS YOUR INVOICE - Interest at 24% per annum
 (% per month) will be charged on overdue invoices.

Please Pay This Amount: \$2,041.62
 Page: 1 of 1

Keep Safe - No smoking or cell phone use at cardlocks.





ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2330942

BILLING INFORMATION	
Certificate:	WH11118004
Sample Type:	Soil
Account:	F
Date:	15-JUL-2011
Project:	Selwyn
P.O. No.:	LLL
Quote:	ALSM-CW11-013-F
Terms:	Net 30 Days
Comments:	C1

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
1	BAT-01	Administration Fee	26.63	26.63
244	PREP-41	Dry, Sieve (180 um) Soil	1.05	256.20
55.69	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	94.12
240	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	2,863.20
244	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	1,300.52
244	GEO-AR01	Aqua regia digestion	2.62	639.28

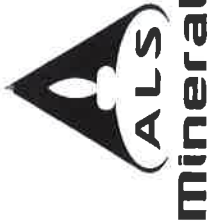
Full NA300

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

SUBTOTAL (CAD) \$ 5,179.95
 R100938885 HST BC \$ 621.59
TOTAL PAYABLE (CAD) \$ 5,801.54



INVOICE NUMBER 2350182

BILLING INFORMATION

Certificate: **WH11126620**
Sample Type: **Soil**
Account: **F**
Date: **14-AUG-2011**
Project: **LLL**
P.O. No.: **AM**
Quote: **ALSM-CW11-013-F**
Terms: **Net 30 Days**
Comments: **C1**

ANALYSED FOR

QUANTITY	CODE	DESCRIPTION	UNIT PRICE	TOTAL
138	PREP-41	Dry, Sieve (180 um) Soil	1.05	144.90
32.55	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	55.01
137	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,634.41
138	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	735.54
138	GEO-AR01	Aqua regia digestion	2.62	361.56

Handwritten: LLL NA 3A

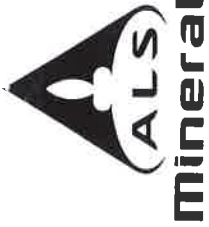
To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,931.42
R100938885 HST BC \$ 351.77
TOTAL PAYABLE (CAD) \$ 3,283.19

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
Bank: Royal Bank of Canada
SWIFT: ROYCCAT2
Address: Vancouver, BC, CAN
Account: 003-00010-1001098
Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218

www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

INVOICE NUMBER 2350209

BILLING INFORMATION

Certificate: **WH11126621**
Sample Type: **Soil**
Account: **F**
Date: **12-AUG-2011**
Project: **LLL** *AM*
P.O. No.: **ALSM-CW11-013-F**
Quote: **Net 30 Days**
Terms: **C1**
Comments:

ANALYSED FOR

QUANTITY	CODE	DESCRIPTION	UNIT PRICE	TOTAL
137	PREP-41	Dry, Sieve (180 um) Soil	1.05	143.85
30.99	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	52.37
124	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,479.32
137	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	730.21
137	GEO-AR01	Aqua regia digestion	2.62	358.94

A.S. Selwyn N.A. 2011

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED

ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,764.69
R100938885 HST BC \$ 331.76
TOTAL PAYABLE (CAD) \$ 3,096.45

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
Bank: Royal Bank of Canada
SWIFT: ROYCCAT2
Address: Vancouver, BC, CAN
Account: 003-00010-1001098
Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2350257

BILLING INFORMATION

Certificate: **WH11126622**
 Sample Type: **Soil**
 Account: **F**
 Date: **14-AUG-2011**
 Project: **LLL** *AK*
 P.O. No.: **ALSM-CW11-013-F**
 Quote: **Net 30 Days**
 Terms: **C1**
 Comments:

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT	PRICE	TOTAL
116	PREP-41		Dry, Sieve (180 um) Soil	1.05		121.80
32.30	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69		54.59
114	Au-ICP21		Au 30g FA ICP-AES Finish	11.93		1,360.02
116	ME-ICP41		35 Element Aqua Regia ICP-AES	5.33		618.28
116	GEO-AR01		Aqua regia digestion	2.62		303.92

LLL AK

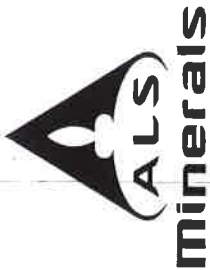
To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,458.61
 R100938885 HST BC \$ 295.03
TOTAL PAYABLE (CAD) \$ 2,753.64

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2352206

BILLING INFORMATION	
Certificate:	WH11127773
Sample Type:	Soil
Account:	F
Date:	14-AUG-2011
Project:	LLL <i>Ab</i>
P.O. No.:	
Quote:	ALSM-CW11-013-F
Terms:	Net 30 Days
Comments:	C1

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
165	PREP-41		Dry, Sieve (180 um) Soil	1.05	173.25
47.19	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	79.75
164	Au-ICP21		Au 30g FA ICP-AES Finish	11.93	1,956.52
165	ME-ICP41		35 Element Aqua Regia ICP-AES	5.33	879.45
165	GEO-AR01		Aqua regia digestion	2.62	432.30

A LLL NAB

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 3,521.27
 R100938885 HST BC \$ 422.55
TOTAL PAYABLE (CAD) \$ 3,943.82

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

INVOICE NUMBER 2352733

BILLING INFORMATION	
Certificate:	WH11127771
Sample Type:	Soil
Account:	F
Date:	16-AUG-2011
Project:	Selwyn LLL <i>Ah</i>
P.O. No.:	
Quote:	ALSM-CW11-013-F
Terms:	Net 30 Days
Comments:	C1

ANALYSED FOR		UNIT PRICE	TOTAL
QUANTITY	CODE - DESCRIPTION		
150	PREP-41 Dry, Sieve (180 um) Soil	1.05	157.50
36.38	PREP-41 Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	61.48
146	AU-ICP21 Au 30g FA ICP-AES Finish	11.93	1,741.78
150	ME-ICP41 35 Element Aqua Regia ICP-AES	5.33	799.50
150	GEO-AR01 Aqua regia digestion	2.62	393.00

A LLL NAD

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 3,153.26
 R100938885 HST BC \$ 378.39
TOTAL PAYABLE (CAD) \$ 3,531.65

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2352738

BILLING INFORMATION	
Certificate:	WH11127770
Sample Type:	Soil
Account:	F
Date:	16-AUG-2011
Project:	LLL
P.O. No.:	ALS-CW11-013-F
Quote:	Net 30 Days
Terms:	
Comments:	C1

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
1	BAT-01	Administration Fee	26.63	26.63
95	PREP-41	Dry, Sieve (180 um) Soil	1.05	99.75
25.71	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	43.45
94	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,121.42
95	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	506.35
95	GEO-AR01	Aqua regia digestion	2.62	248.90

ALL NAD

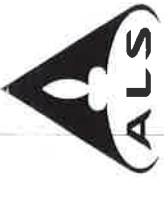
To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,046.50
 R100938885 HST BC \$ 245.58
TOTAL PAYABLE (CAD) \$ 2,292.08

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7



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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2353592

BILLING INFORMATION	
Certificate:	WH11128087
Sample Type:	Soil
Account:	F
Date:	13-AUG-2011
Project:	Selwyn-LLL <i>As</i>
P.O. No.:	ALSM-CW11-013-F
Quote:	Net 30 Days
Terms:	C1
Comments:	

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
82	PREP-41	Dry, Sieve (180 um) Soil	1.05	86.10
18.85	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	31.86
81	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	966.33
82	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	437.06
82	GEO-AR01	Aqua regia digestion	2.62	214.84

ALL NAD

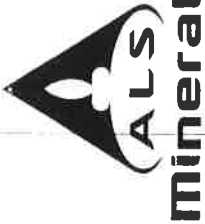
To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 1,736.19
 R100938885 HST BC \$ 208.34
TOTAL PAYABLE (CAD) \$ 1,944.53

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2353598

BILLING INFORMATION

Certificate: WH11127772
 Sample Type: Soil
 Account: F
 Date: 13-AUG-2011
 Project: Selwyn-LLL A
 P.O. No.: ALSM-CW11-013-F
 Quote: Net 30 Days
 Terms: C1
 Comments:

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
95	PREP-41	Dry, Sieve (180 um) Soil	1.05	99.75
22.59	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	38.18
94	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,121.42
95	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	506.35
95	GEO-AR01	Aqua regia digestion	2.62	248.90

ALL NA30

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,014.60
 R100938885 HST BC \$ 241.75
TOTAL PAYABLE (CAD) \$ 2,256.35

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2363778

BILLING INFORMATION	
Certificate:	WH11133145
Sample Type:	Soil
Account:	F
Date:	28-AUG-2011
Project:	LLL
P.O. No.:	
Quote:	ALSM-CW11-013-F
Terms:	Net 30 Days
Comments:	

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
197	PREP-41		Dry, Sieve (180 um) Soil	1.05	206.85
45.24	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	76.46
197	Au-ICP21		Au 30g FA ICP-AES Finish	11.93	2,350.21
197	ME-ICP41		35 Element Aqua Regia ICP-AES	5.33	1,050.01
197	GEO-AR01		Aqua regia digestion	2.62	516.14

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 4,199.67
 R100938885 HST BC \$ 503.96
TOTAL PAYABLE (CAD) \$ 4,703.63

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2363887

BILLING INFORMATION	
Certificate:	WH11133144
Sample Type:	Soil
Account:	F
Date:	31-AUG-2011
Project:	LLL
P.O. No.:	ALSM-CW11-013-F
Quote:	Net 30 Days
Terms:	
Comments:	C1

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
199	PREP-41		Dry, Sieve (180 um) Soil	1.05	208.95
50.26	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	84.94
199	Au-ICP21		Au 30g FA ICP-AES Finish	11.93	2,374.07
199	ME-ICP41		35 Element Aqua Regia ICP-AES	5.33	1,060.67
199	GEO-AR01		Aqua regia digestion	2.62	521.38

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
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 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 4,250.01
 R100938885 HST BC \$ 510.00
TOTAL PAYABLE (CAD) \$ 4,760.01

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
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Please Remit Payments To :
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

INVOICE NUMBER 2363902

BILLING INFORMATION

Certificate: **WH11133143**
 Sample Type: **Soil**
 Account: **F**
 Date: **31-AUG-2011**
 Project: **LLL**
 P.O. No.: **ALSM-CW11-013-F**
 Quote: **Net 30 Days**
 Comments: **Asp C1**

QUANTITY	CODE	ANALYSED FOR - DESCRIPTION	UNIT PRICE	TOTAL
1	BAT-01	Administration Fee	26.63	26.63
126	PREP-41	Dry, Sieve (180 um) Soil	1.05	132.30
32.54	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	54.99
125	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,491.25
126	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	671.58
126	GEO-AR01	Aqua regia digestion	2.62	330.12

SUBTOTAL (CAD) \$ 2,706.87

R100938885 HST BC \$ 324.82

TOTAL PAYABLE (CAD) \$ 3,031.69

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED

ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2371596

BILLING INFORMATION

Certificate: **WH11141355**
 Sample Type: **Soil**
 Account: **F**
 Date: **7-SEP-2011**
 Project: **LLL**
 P.O. No.: **ALS**
 Quote: **ALSM-CW11-013-F**
 Terms: **Net 30 Days**
 Comments: **C1**

ANALYSED FOR DESCRIPTION

QUANTITY	CODE	DESCRIPTION	UNIT PRICE	TOTAL
116	PREP-41	Dry, Sieve (180 um) Soil	1.05	121.80
27.80	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	46.98
116	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,383.88
116	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	618.28
116	GEO-AR01	Aqua regia digestion	2.62	303.92

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
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 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,474.86
 R100938885 HST BC \$ 296.98
TOTAL PAYABLE (CAD) \$ 2,771.84

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2372567

BILLING INFORMATION

Certificate: **WH11141356**
 Sample Type: **Soil**
 Account: **F**
 Date: **9-SEP-2011**
 Project: **LLL**
 P.O. No.: **ALSM-CW11-013-F**
 Quote: **Net 30 Days**
 Terms: **Net 30 Days**
 Comments: **C1**

ANALYSED FOR

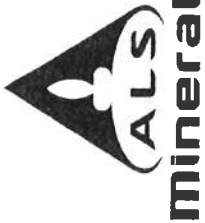
QUANTITY	CODE	DESCRIPTION	UNIT PRICE	TOTAL
124	PREP-41	Dry, Sieve (180 um) Soil	1.05	130.20
36.88	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	62.33
124	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	1,479.32
124	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	660.92
124	GEO-AR01	Aqua regia digestion	2.62	324.88

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 2,657.65
 RI100938885 HST BC \$ 318.92
TOTAL PAYABLE (CAD) \$ 2,976.57

Payment may be made by: Cheque or Bank Transfer
 Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2375883

BILLING INFORMATION	
Certificate:	WH11145418
Sample Type:	Soil
Account:	F
Date:	16-SEP-2011
Project:	LLL
P.O. No.:	ALSM-CW11-013-F
Quote:	Net 30 Days
Terms:	
Comments:	C1

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
202	PREP-41		DRY, Sieve (180 um) Soil	1.05	212.10
46.16	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	78.01
200	Au-ICP21		Au 30g FA ICP-AES Finish	11.93	2,386.00
202	ME-ICP41		35 Element Aqua Regia ICP-AES	5.33	1,076.66
202	GEO-AR01		Aqua regia digestion	2.62	529.24

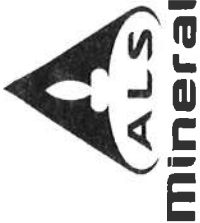
To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 4,282.01
 R100938885 HST BC \$ 513.84
 TOTAL PAYABLE (CAD) \$ 4,795.85

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
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Please Remit Payments To :
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2376830

BILLING INFORMATION

Certificate: **WH11145417**

Sample Type: **Soil**

Account: **F**

Date: **16-SEP-2011**

Project: **LLL**

P.O. No.: **ALSM-CW11-013-F**

Quote: **Net 30 Days**

Terms: **Net 30 Days**

Comments: **C1**

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
208	PREP-41	Dry, Sieve (180 um) Soil	1.05	218.40
57.32	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	96.87
207	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	2,469.51
208	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	1,108.64
208	GEO-AR01	Aqua regia digestion	2.62	544.96

SUBTOTAL (CAD) \$ 4,438.38

R100938885 HST BC \$ 532.61

TOTAL PAYABLE (CAD) \$ 4,970.99

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

INVOICE NUMBER 2379565

BILLING INFORMATION	
Certificate:	WH11151856
Sample Type:	Soil
Account:	F
Date:	18-SEP-2011
Project:	LLL
P.O. No.:	ALSM-CW11-013-F
Quote:	Net 30 Days
Terms:	C1
Comments:	

QUANTITY	CODE	ANALYSED FOR	DESCRIPTION	UNIT PRICE	TOTAL
267	PREP-41		Dry, Sieve (180 um) Soil	1.05	280.35
76.80	PREP-41		Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	129.79
267	Au-ICP21		Au 30g FA ICP-AES Finish	11.93	3,185.31
267	ME-ICP41		35 Element Aqua Regia ICP-AES	5.33	1,423.11
267	GEO-AR01		Aqua regia digestion	2.62	699.54

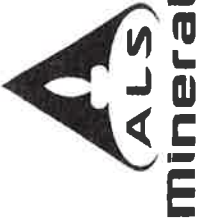
To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
 ATTN: JOAN MARIACHER
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 VANCOUVER BC V6B 1L8

Please Remit Payments To :
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 North Vancouver BC V7H 0A7

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

SUBTOTAL (CAD) \$ 5,718.10
 R100938885 HST BC \$ 686.17
TOTAL PAYABLE (CAD) \$ 6,404.27



ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

INVOICE NUMBER 2382547

BILLING INFORMATION	
Certificate:	WH11157701
Sample Type:	Soil
Account:	F
Date:	17-SEP-2011
Project:	LLL
P.O. No.:	ALSM-CW11-013-F
Quote:	Net 30 Days
Terms:	
Comments:	C1

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
211	PREP-41	Dry, Sieve (180 um) Soil	1.05	221.55
68.58	PREP-41	Weight Charge (kg) - Dry, Sieve (180 um) Soil	1.69	115.90
211	Au-ICP21	Au 30g FA ICP-AES Finish	11.93	2,517.23
211	ME-ICP41	35 Element Aqua Regia ICP-AES	5.33	1,124.63
211	GEO-AR01	Aqua regia digestion	2.62	552.82

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

SUBTOTAL (CAD) \$ 4,532.13
R100938885 HST BC \$ 543.86
TOTAL PAYABLE (CAD) \$ 5,075.99

Payment may be made by: Cheque or Bank Transfer
Beneficiary Name: ALS Canada Ltd.
Bank: Royal Bank of Canada
SWIFT: ROYCCAT2
Address: Vancouver, BC, CAN
Account: 003-00010-1001098
Please send payment info to accounting.canusa@alsglobal.com

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